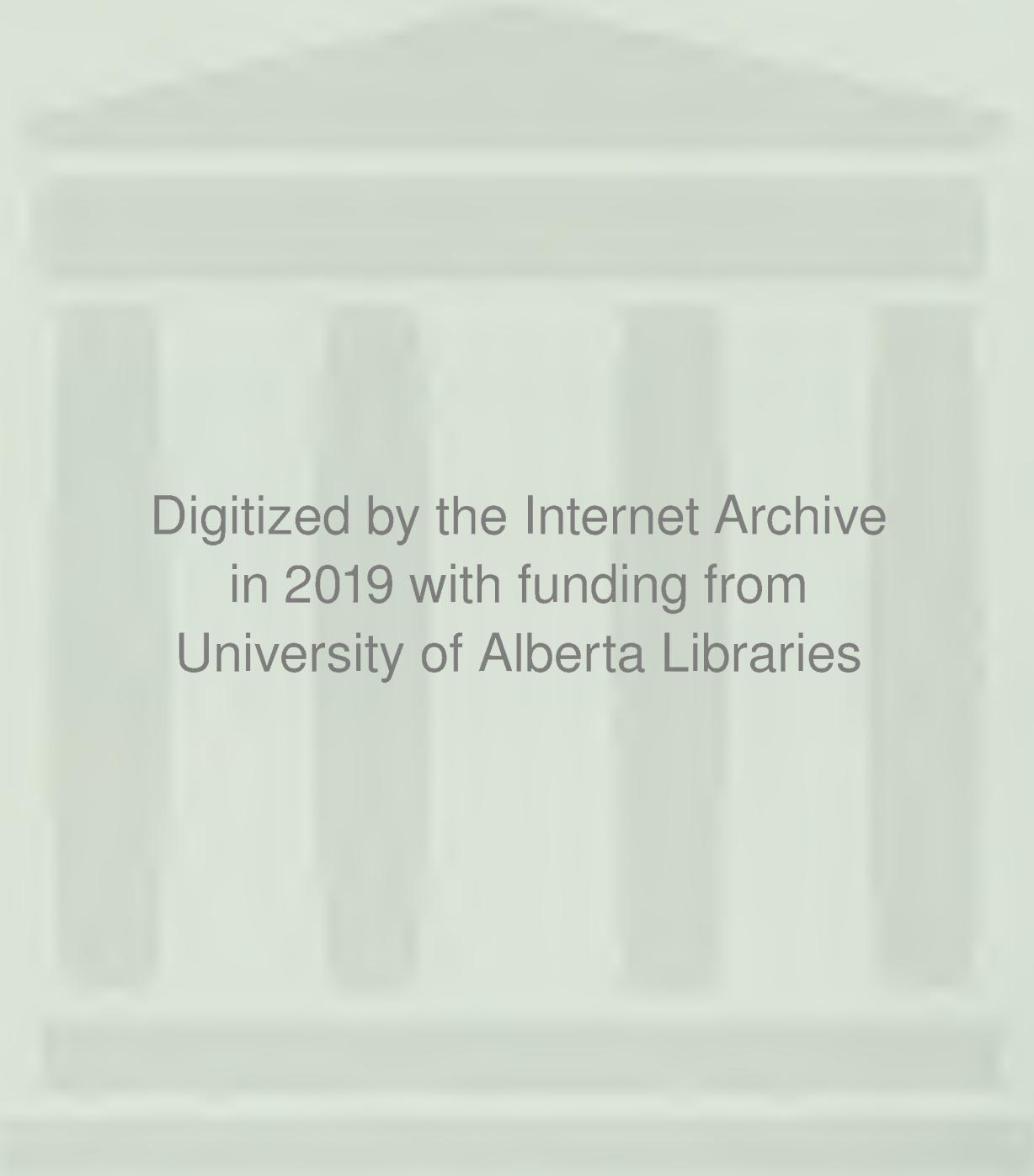


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Houghton Mifflin Mathematics 2



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The metric usage in this text has been reviewed by the Metric Screening Office of the Canadian General Standards Board.

Metric Commission, Canada, has granted use of the national symbol for metric conversion.

UNIT 1

Name _____



Pick how many.



1

2

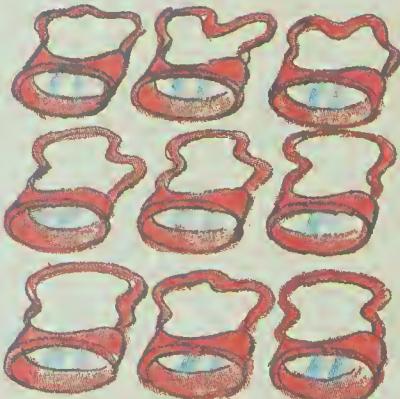
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4

5

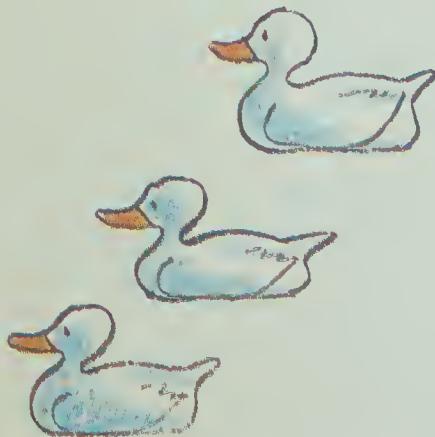
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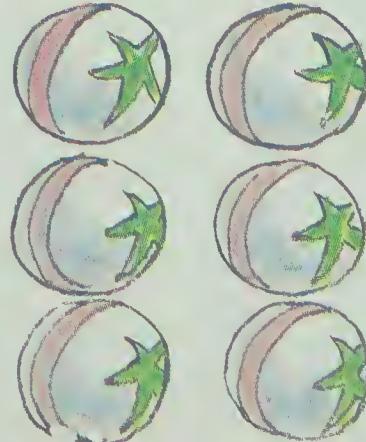
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8

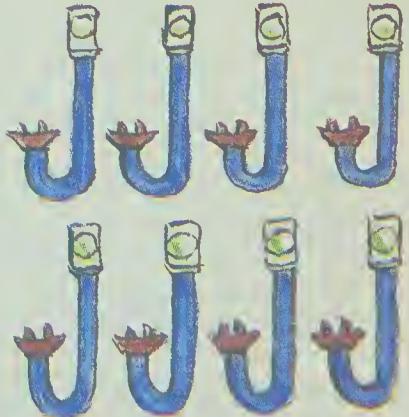
9



one two three

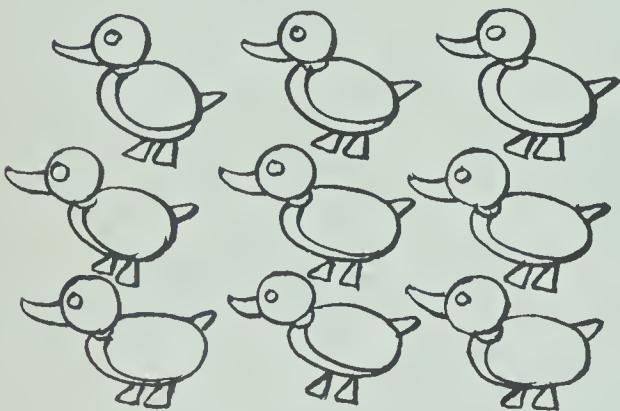
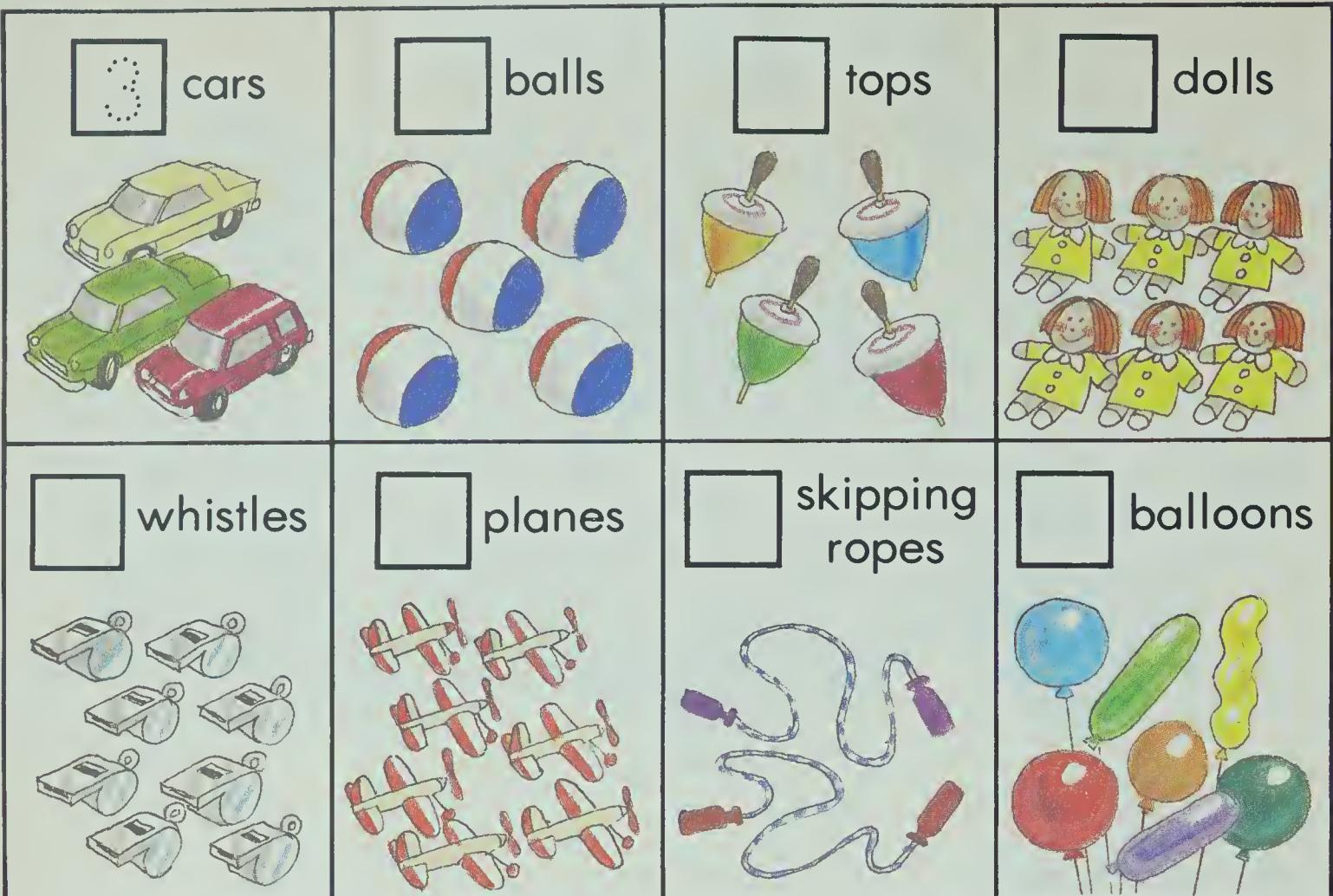


four five six

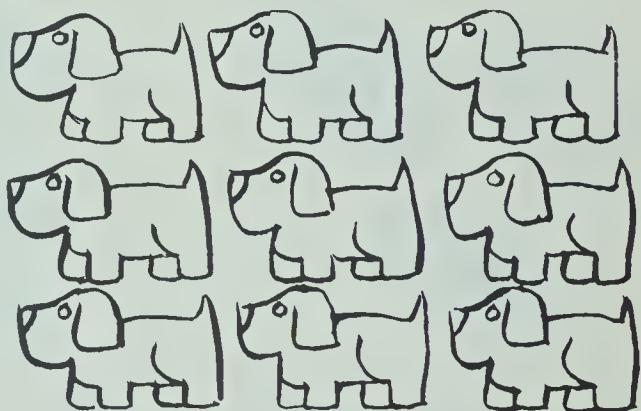


seven eight nine

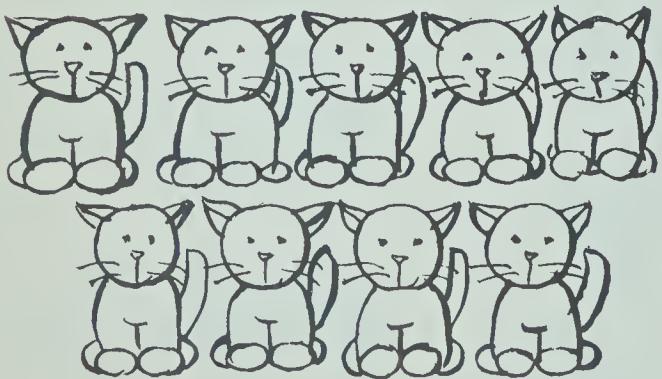
How many toys?



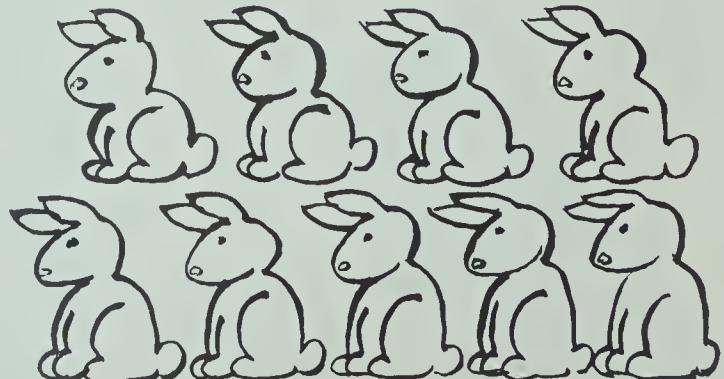
Colour **six** birds.



Colour **four** dogs.

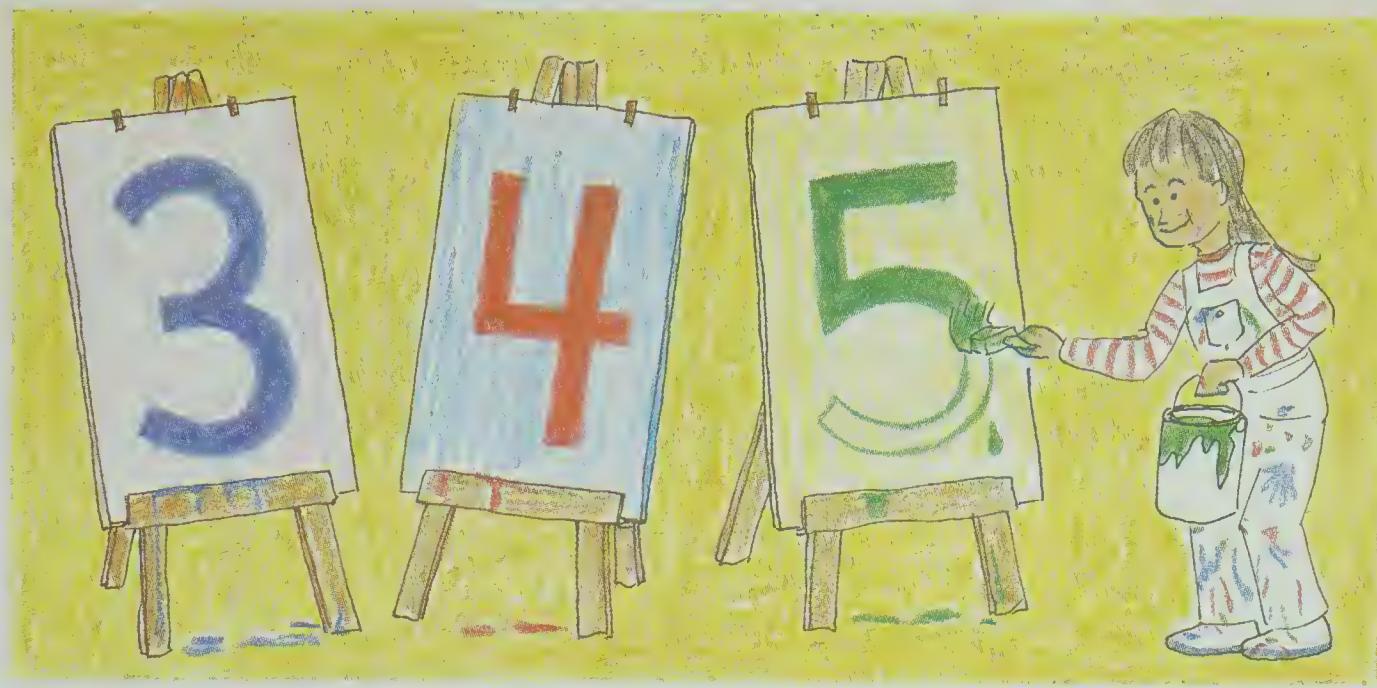


Colour **seven** cats.

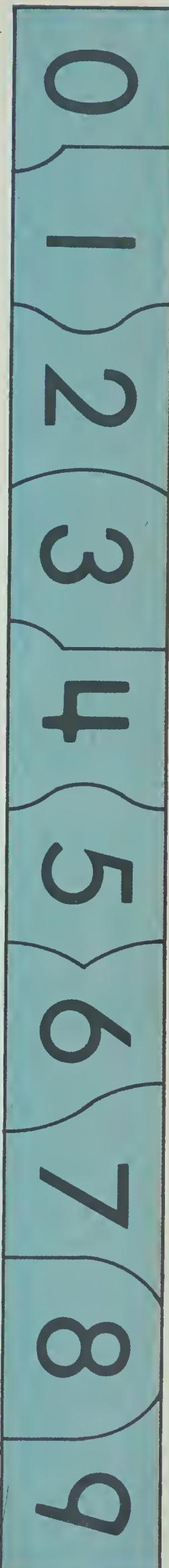
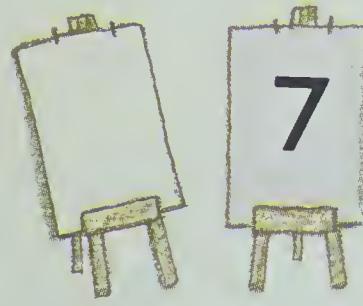
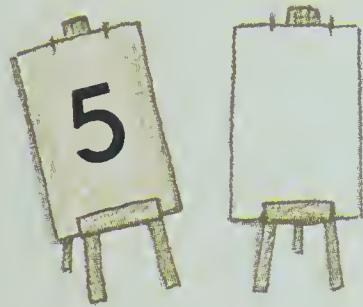
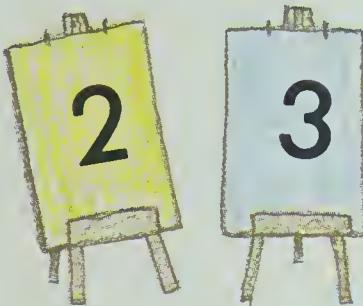


Colour **nine** bunnies.

Name _____



Fill in the missing numbers.



Read and print the number.

zero

one

two

three

four

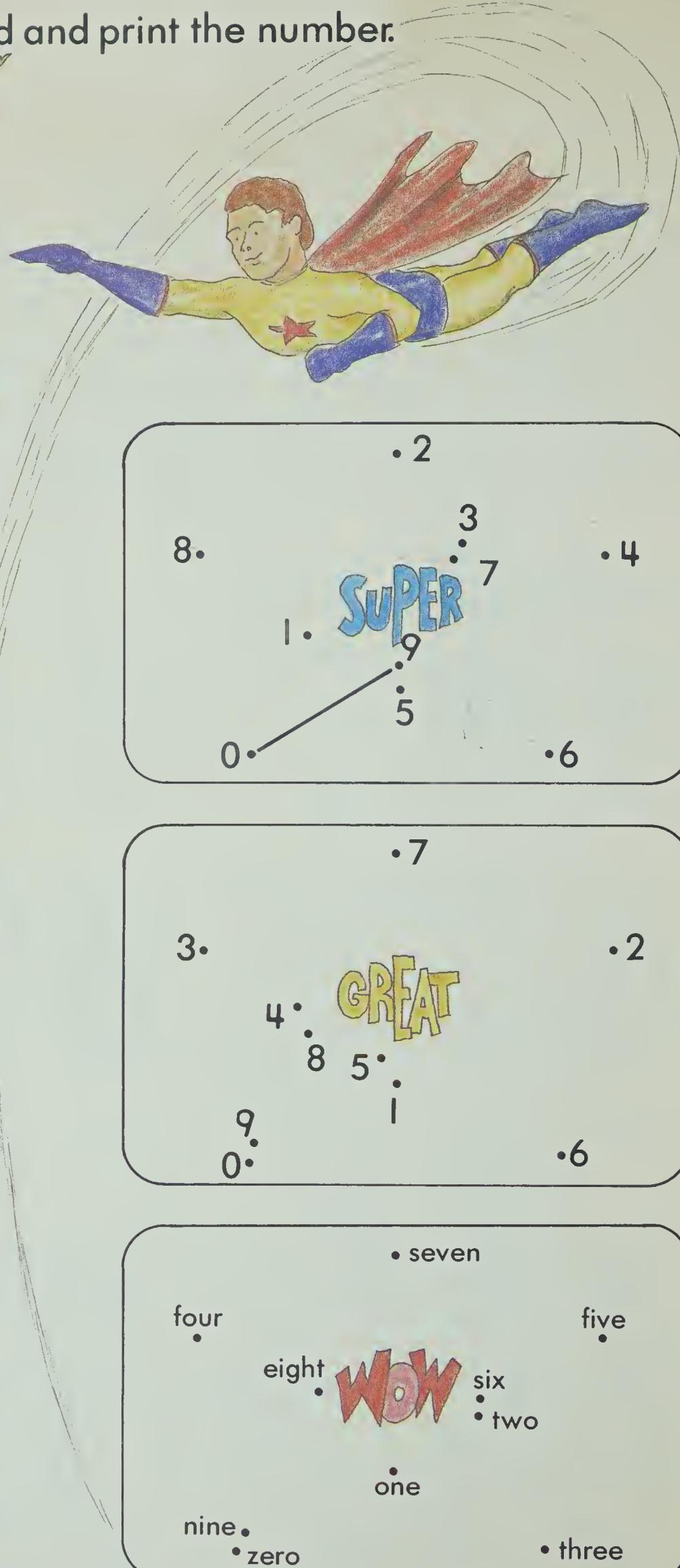
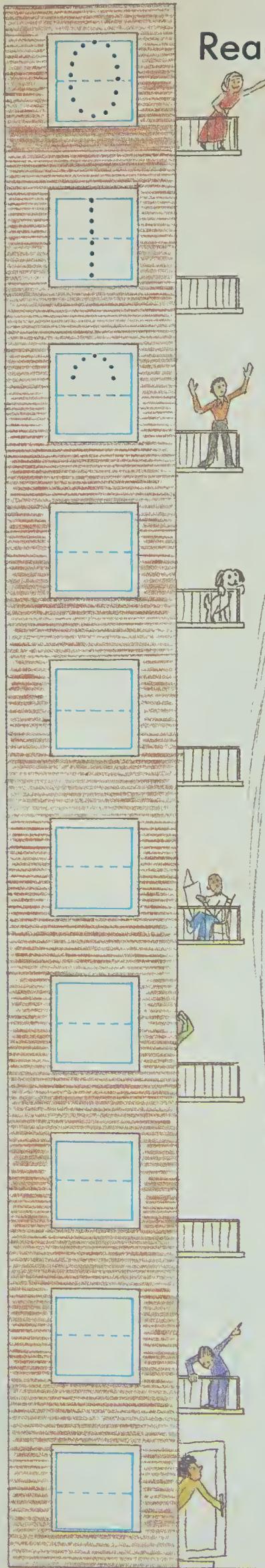
five

six

seven

eight

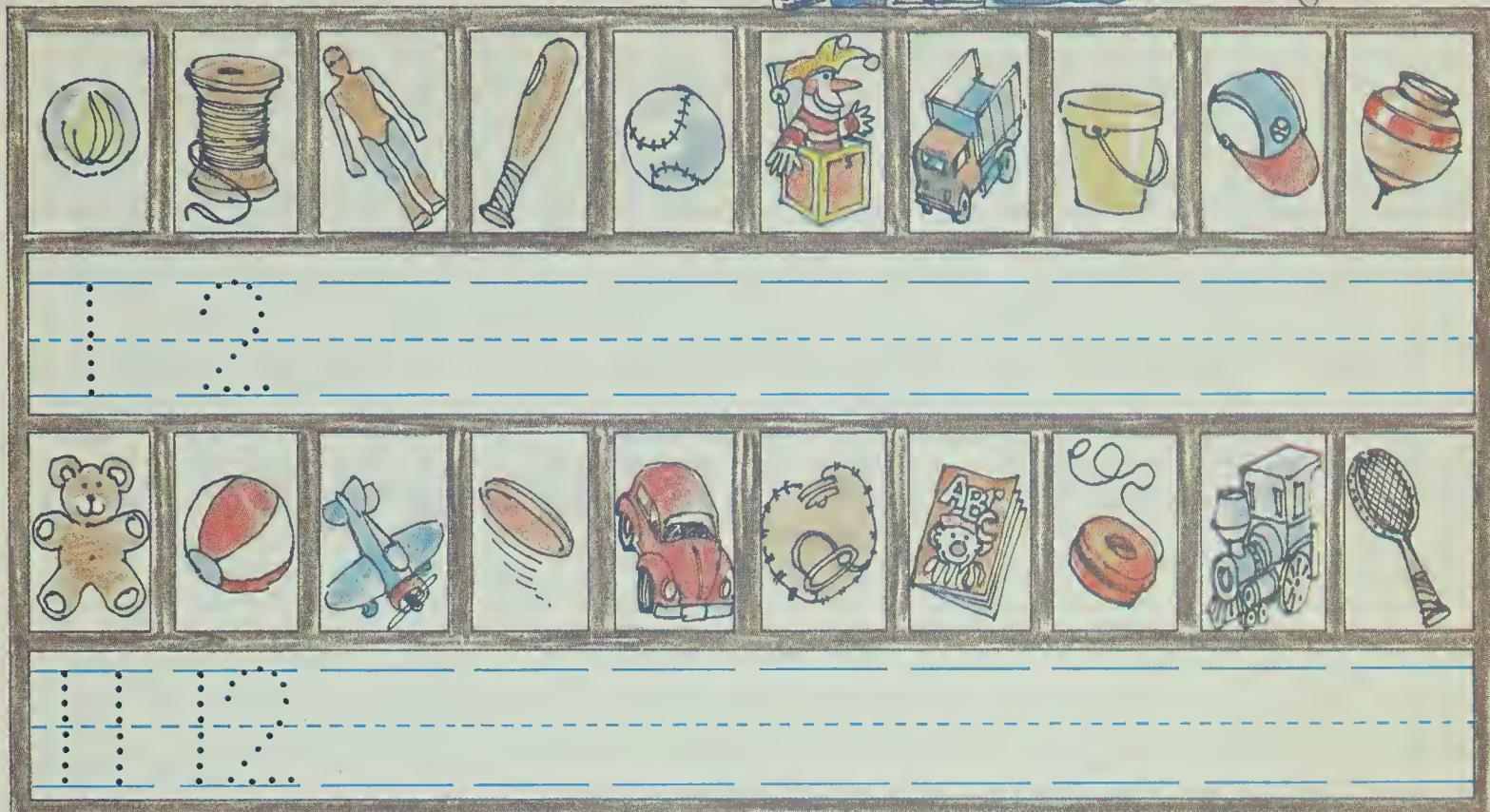
nine



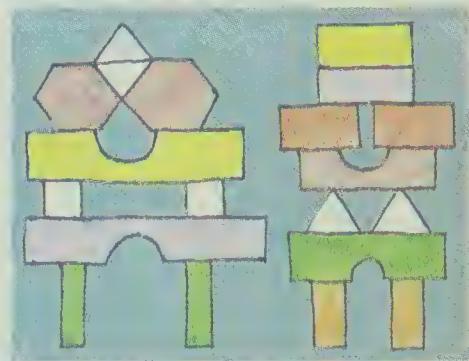
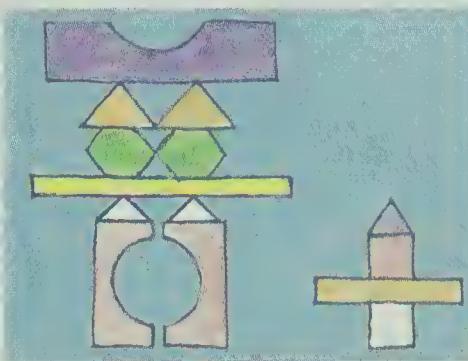
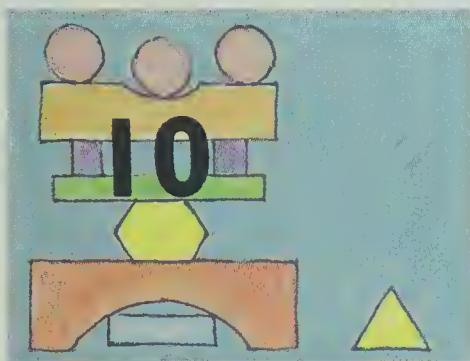
Name _____

Help count Ned's playthings.

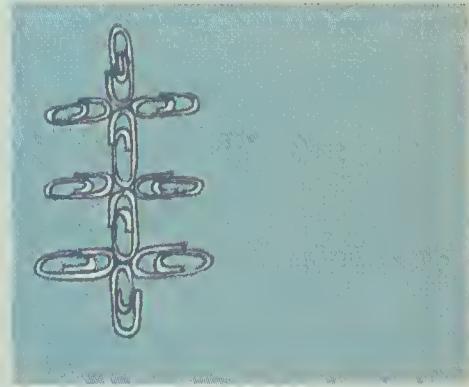
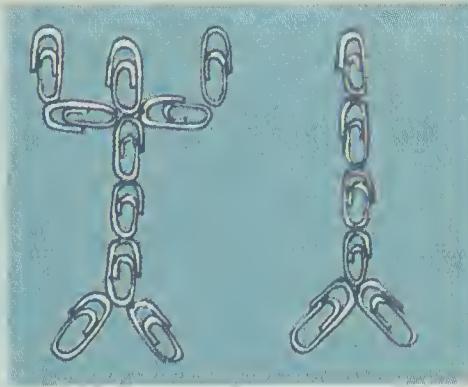
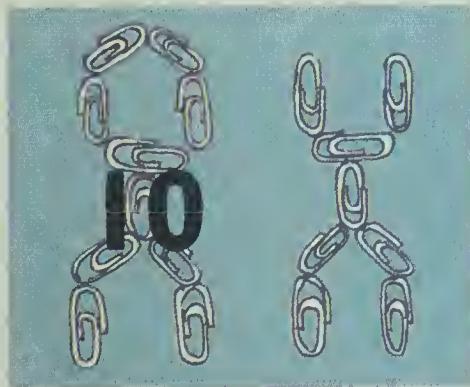
11, 12,



Show how many.



9 10 11 12 13 14 15 16 17 18 19 20

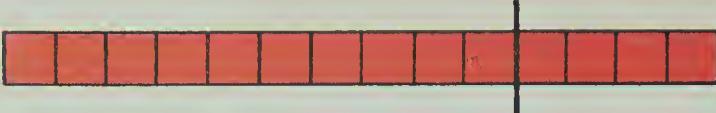


20 19 18 17 16 15 14 13 12 11 10 9

Tell how many.



12



Who is at the party?



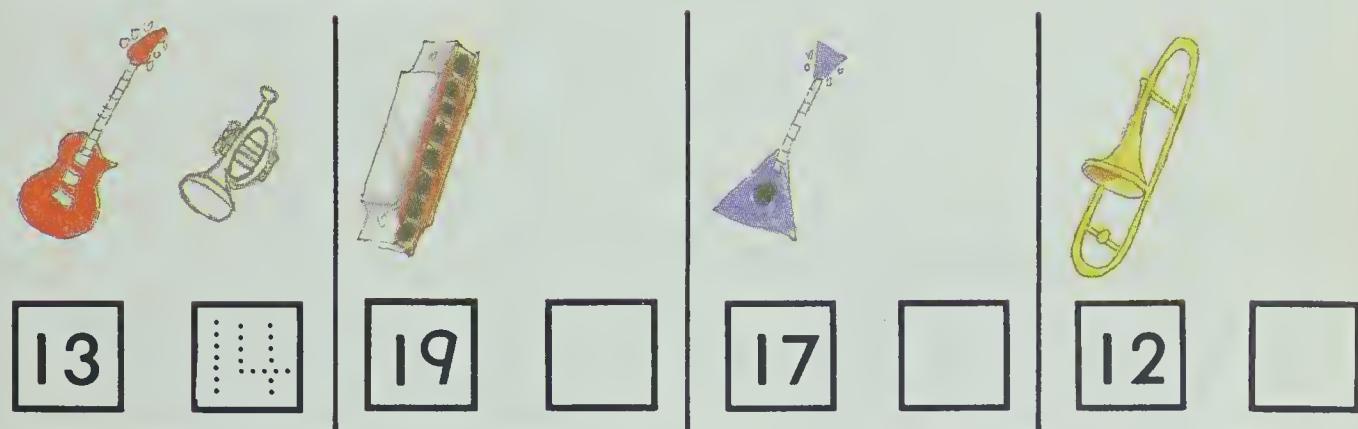
12



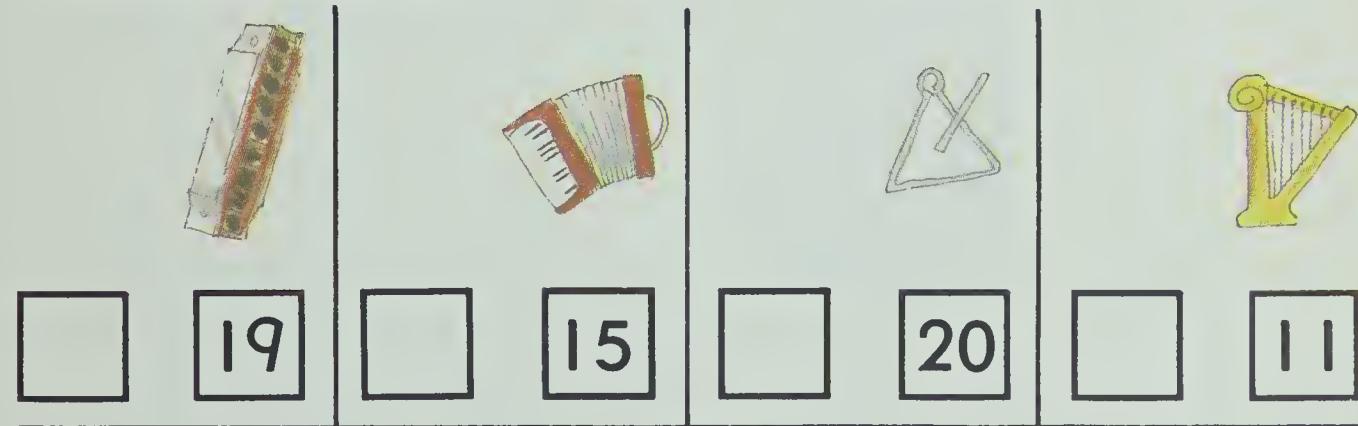
Name _____



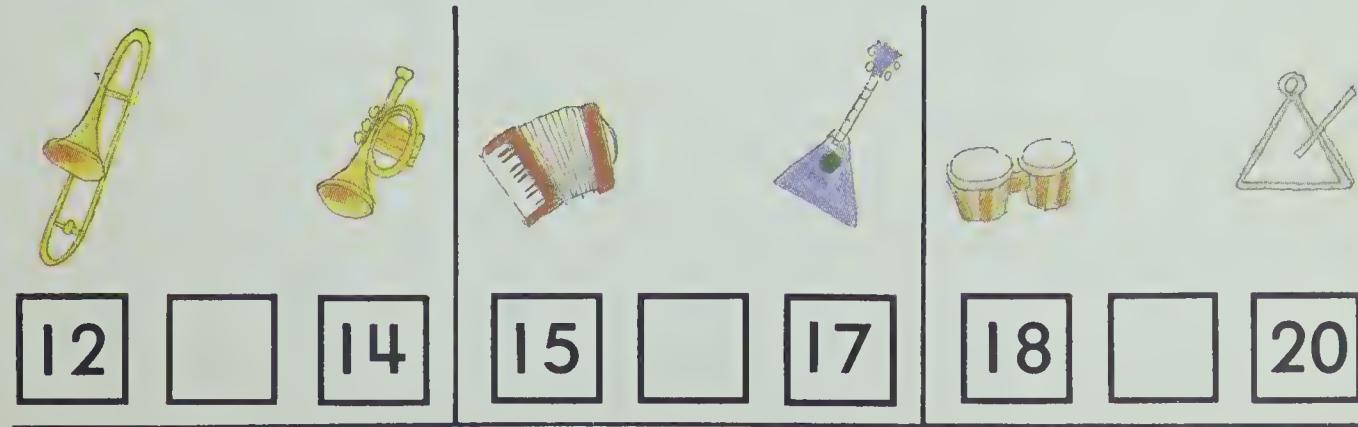
What comes **after**?



What comes **before**?



What comes **between**?



Order numerals to 20

1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 20



How many ? _____

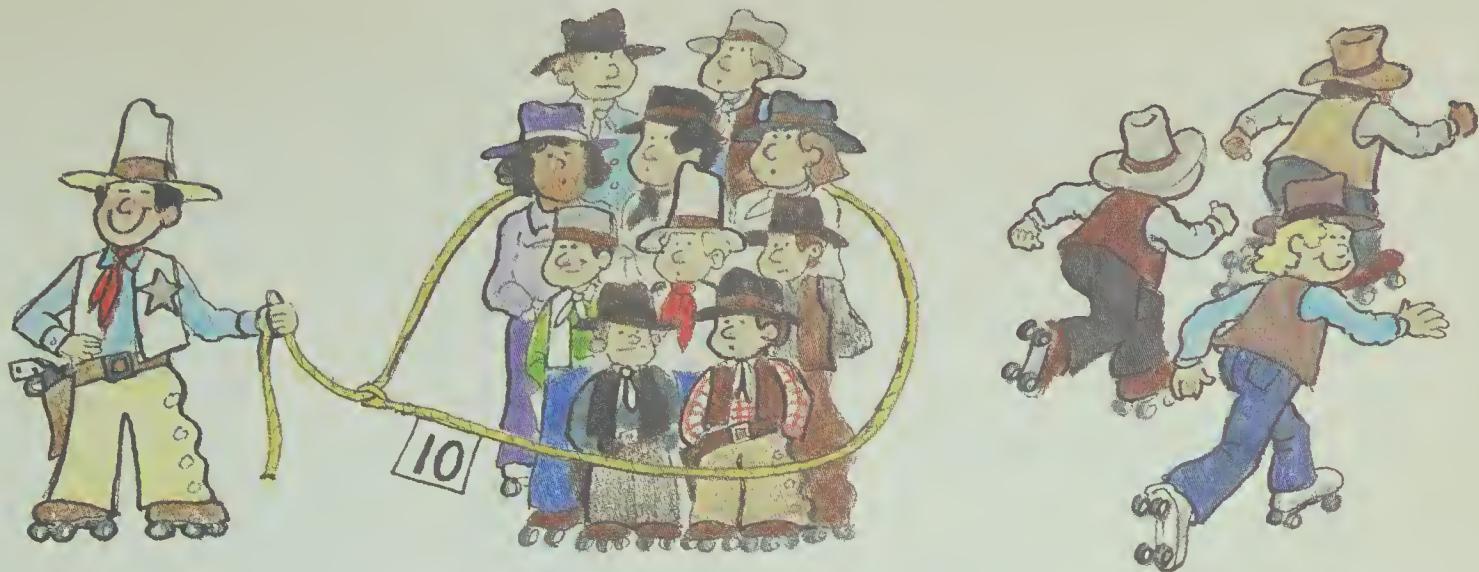
How many ? _____

How many ? _____

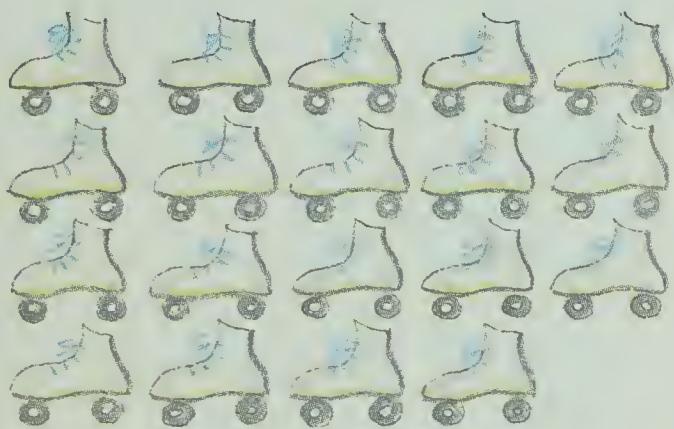
Help Beth paint from 0 to 20.

| | | | | | |
|---|---|----|----|----|----|
| 0 | 1 | 20 | 19 | 18 | 20 |
| 5 | 2 | 19 | 15 | 17 | 16 |
| 4 | 3 | 18 | 17 | 12 | 15 |
| 5 | 2 | 5 | 16 | 13 | 14 |
| 6 | 7 | 6 | 11 | 12 | 16 |
| 5 | 8 | 9 | 10 | 14 | 15 |

Name _____



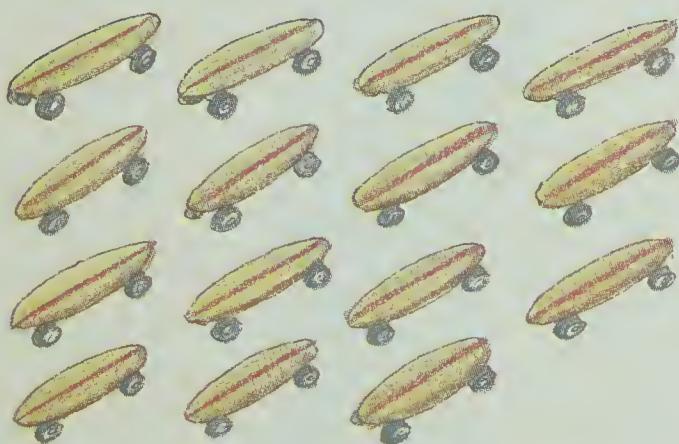
— ten — ones



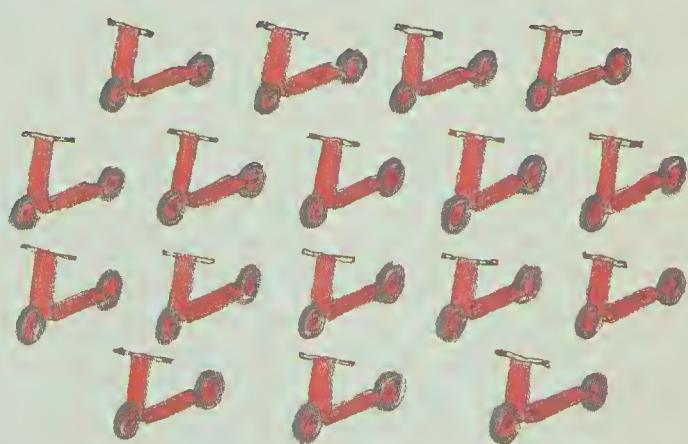
— ten — ones



— ten — ones



— ten — ones



— ten — ones

How many tens and ones?

13 → ____ ten ____ ones

17 → ____ ten ____ ones

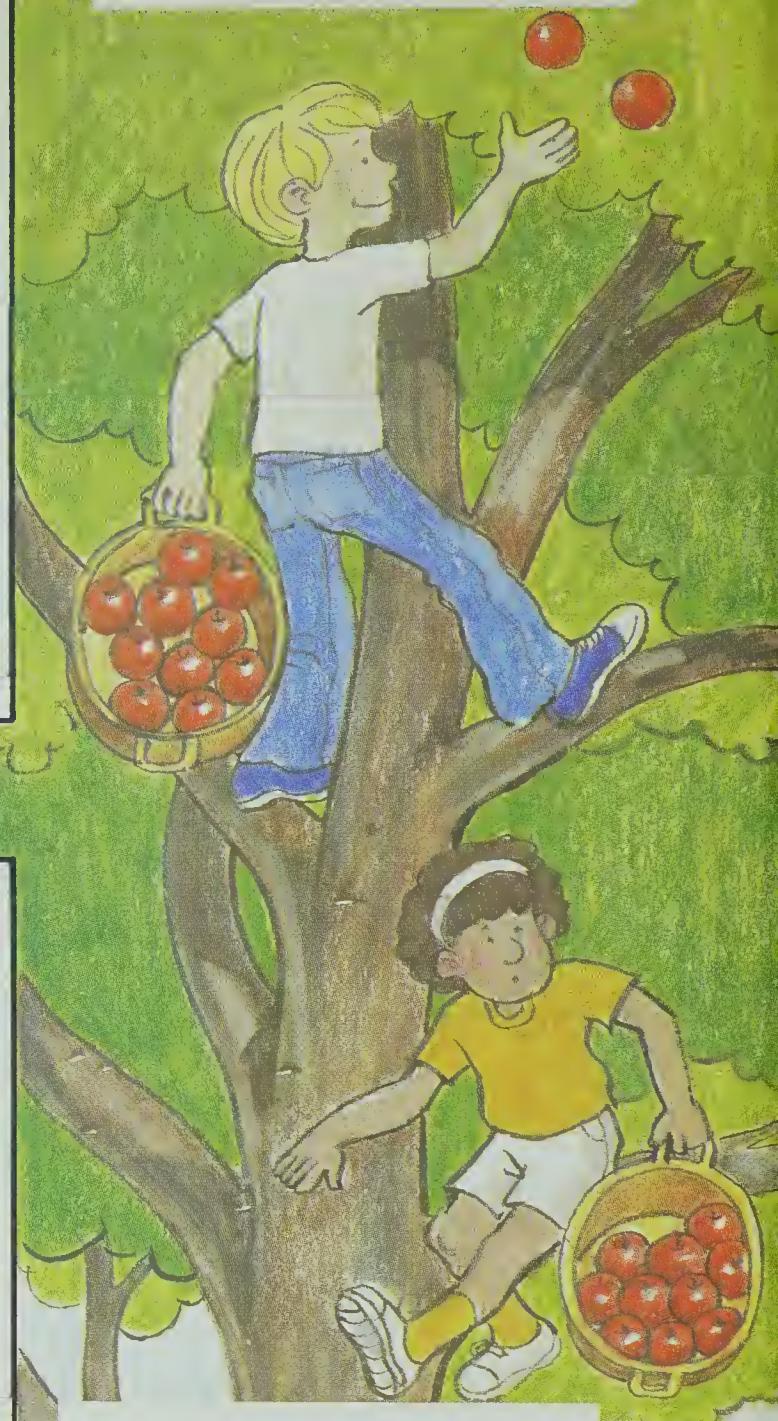
20 → ____ tens ____ ones

→ 1 ten 5 ones

→ 1 ten 9 ones

→ 2 tens 0 ones

____ ten ____ ones



1 ten

3 ones

1 ten

9 ones

2 tens

5 ones

1 ten

3 ones

1 ten

9 ones

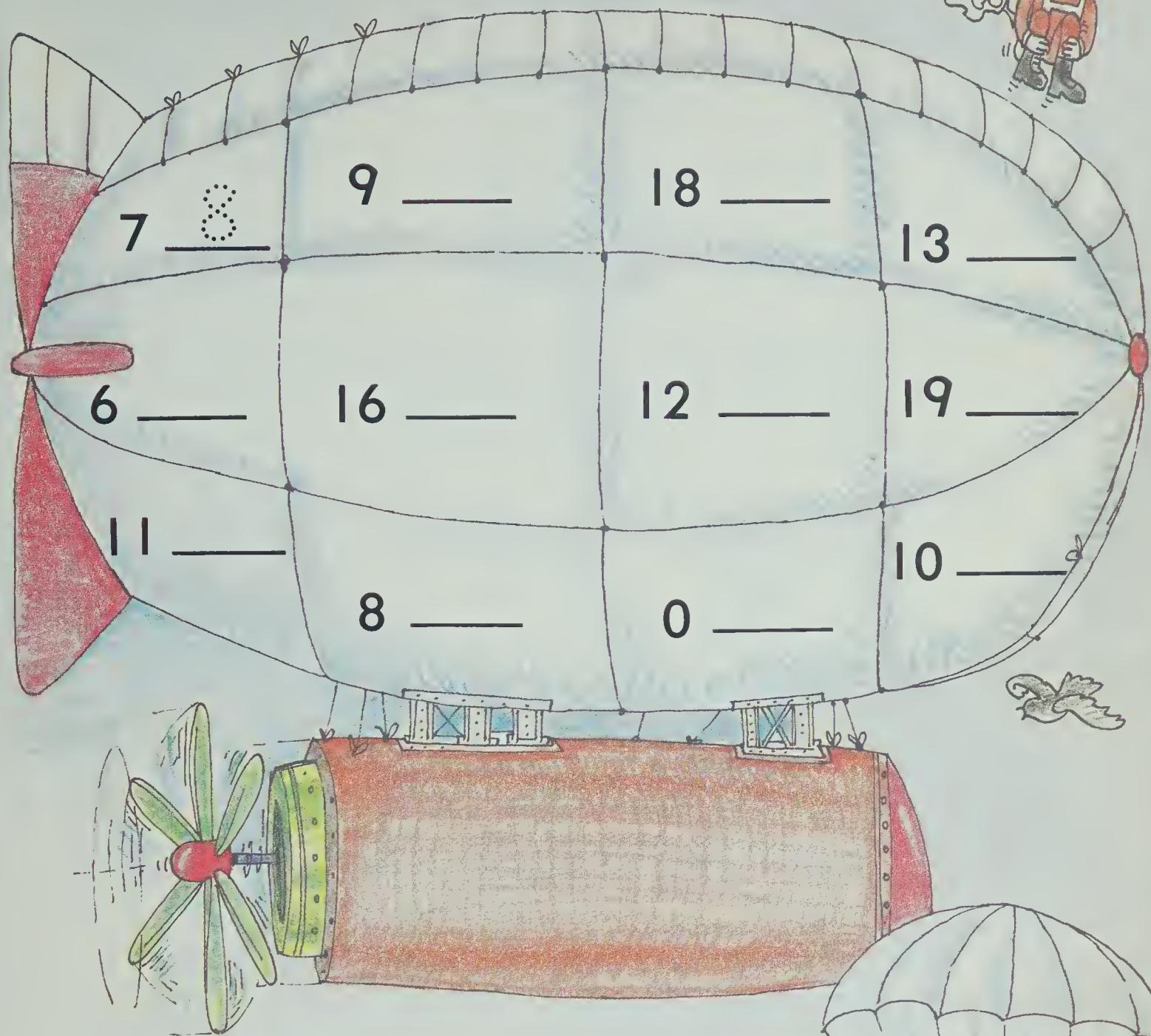
2 tens

5 ones

How many?





Jump one more.**Add one more.**

$2 + 1 = \boxed{3}$

$4 + 1 = \boxed{}$

$8 + 1 = \boxed{}$

$9 + 1 = \boxed{}$

$10 + 1 = \boxed{}$

$12 + 1 = \boxed{}$

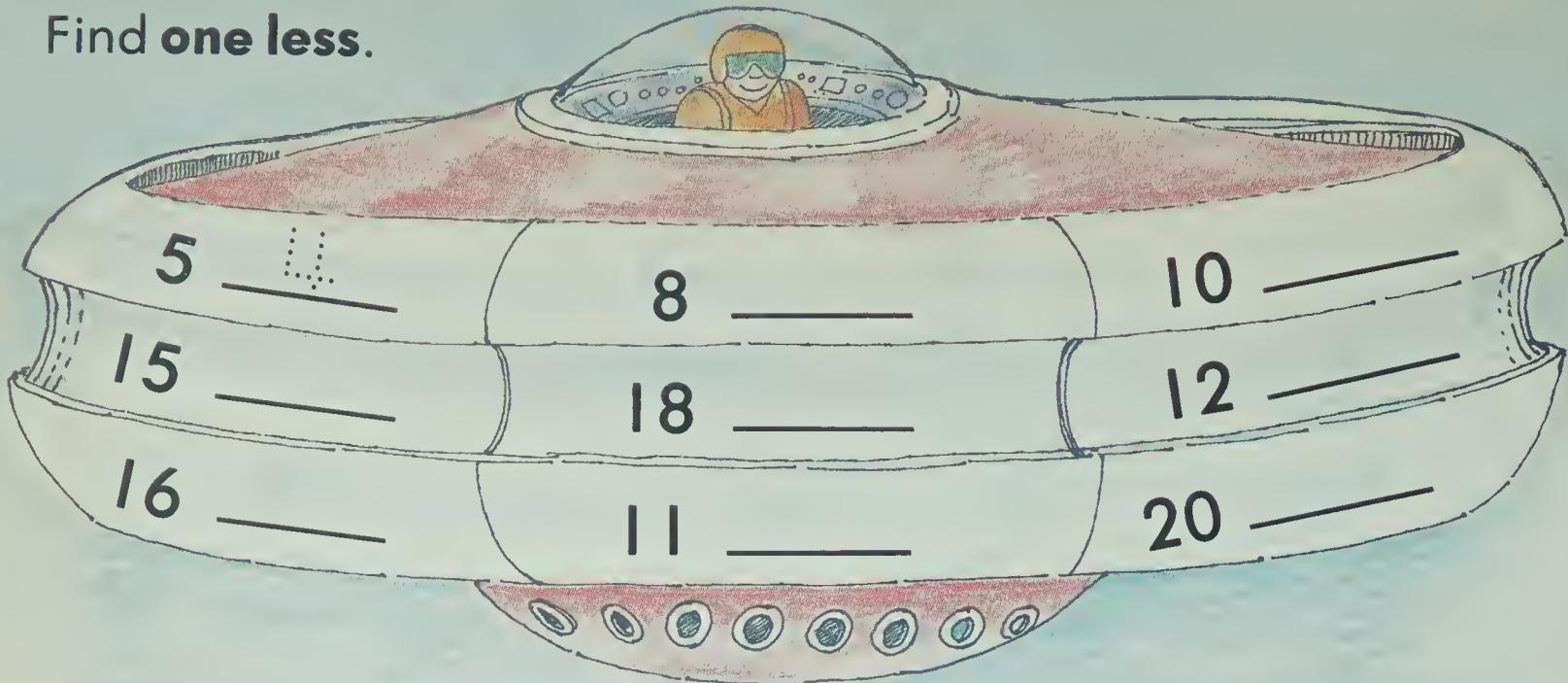
$14 + 1 = \boxed{}$

$19 + 1 = \boxed{}$

$2 + 1 = 3$



Find one less.



Count down for blastoff.

| | | | | | | | | |
|----|----|----|----|----|----|---|---|---|
| 20 | 11 | 10 | 13 | 12 | 7 | 6 | 5 | 1 |
| 19 | 20 | 13 | 12 | 11 | 8 | 4 | 4 | 3 |
| 18 | 17 | 14 | 18 | 10 | 9 | 2 | 2 | 2 |
| 19 | 16 | 15 | 17 | 8 | 19 | 1 | 1 | 1 |

$$3 - 1 = 2$$

Make one less.

$$3 - 1 = \boxed{2}$$

$$5 - 1 = \boxed{}$$

$$9 - 1 = \boxed{}$$

$$10 - 1 = \boxed{}$$

$$11 - 1 = \boxed{}$$

$$14 - 1 = \boxed{}$$

$$19 - 1 = \boxed{}$$

$$20 - 1 = \boxed{}$$





Which is **less**?



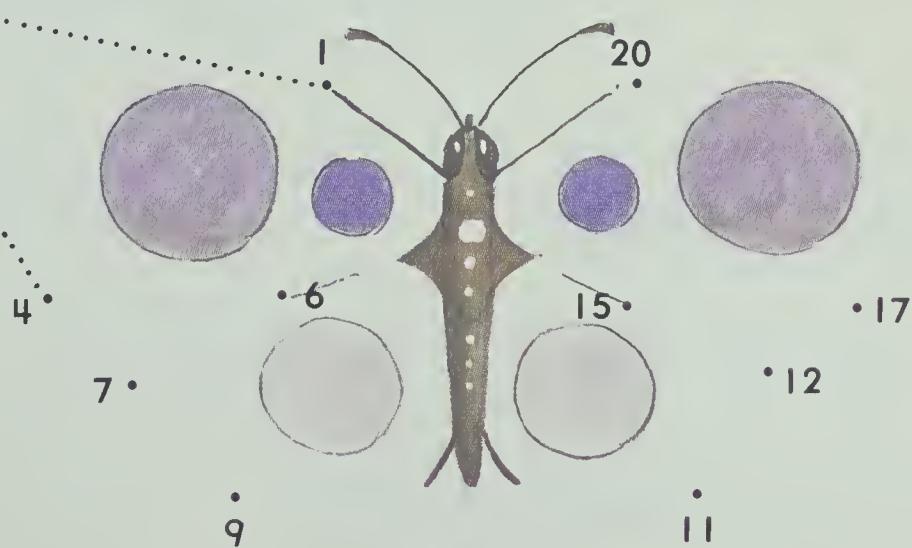
| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 6 | 5 | 9 | 10 | 12 | 10 | 18 | 20 |
| 15 | 16 | 12 | 9 | 10 | 15 | 11 | 8 |

Which is **least**?

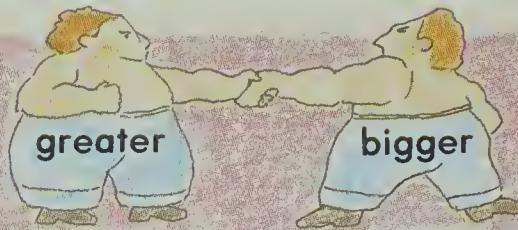


| | | | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|----|----|
| 13 | 10 | 19 | 13 | 20 | 15 | 9 | 6 | 7 | 4 | 9 | 3 |
| 9 | 13 | 7 | 12 | 11 | 17 | 15 | 13 | 20 | 19 | 12 | 14 |

3. Think **least**! Connect the dots in order. .19



Which is **greater**?



| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 10 | 9 | 9 | 12 | 20 | 17 | 3 | 11 |
| 15 | 17 | 13 | 17 | 20 | 19 | 13 | 11 |

Which is **greatest**?



| | | | | | | | | | | | |
|----|----|----|----|----|----|---|----|----|----|----|----|
| 13 | 10 | 19 | 13 | 20 | 15 | 9 | 6 | 7 | 4 | 9 | 3 |
| 9 | 13 | 7 | 12 | 11 | 17 | 5 | 13 | 20 | 19 | 12 | 14 |

Back for more! Group by tens.



_____ ten _____ ones

 18

_____ ten _____ ones

_____ ten _____ ones

_____ tens _____ ones



**10¢
dime**

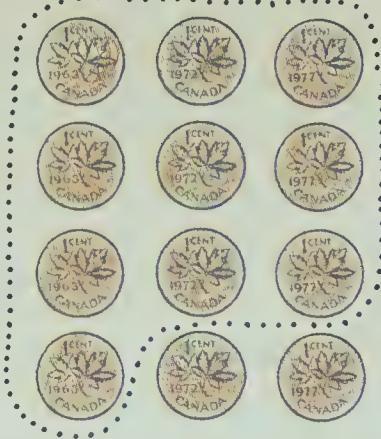
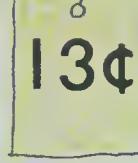
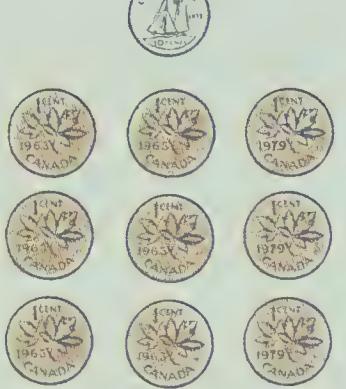
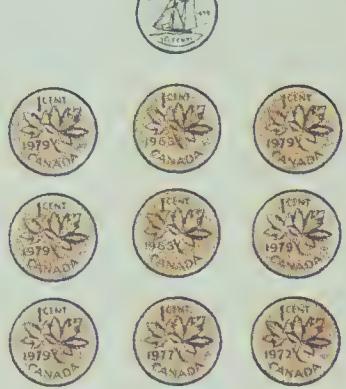
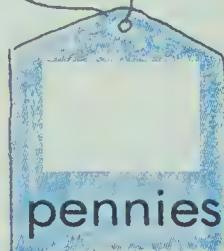


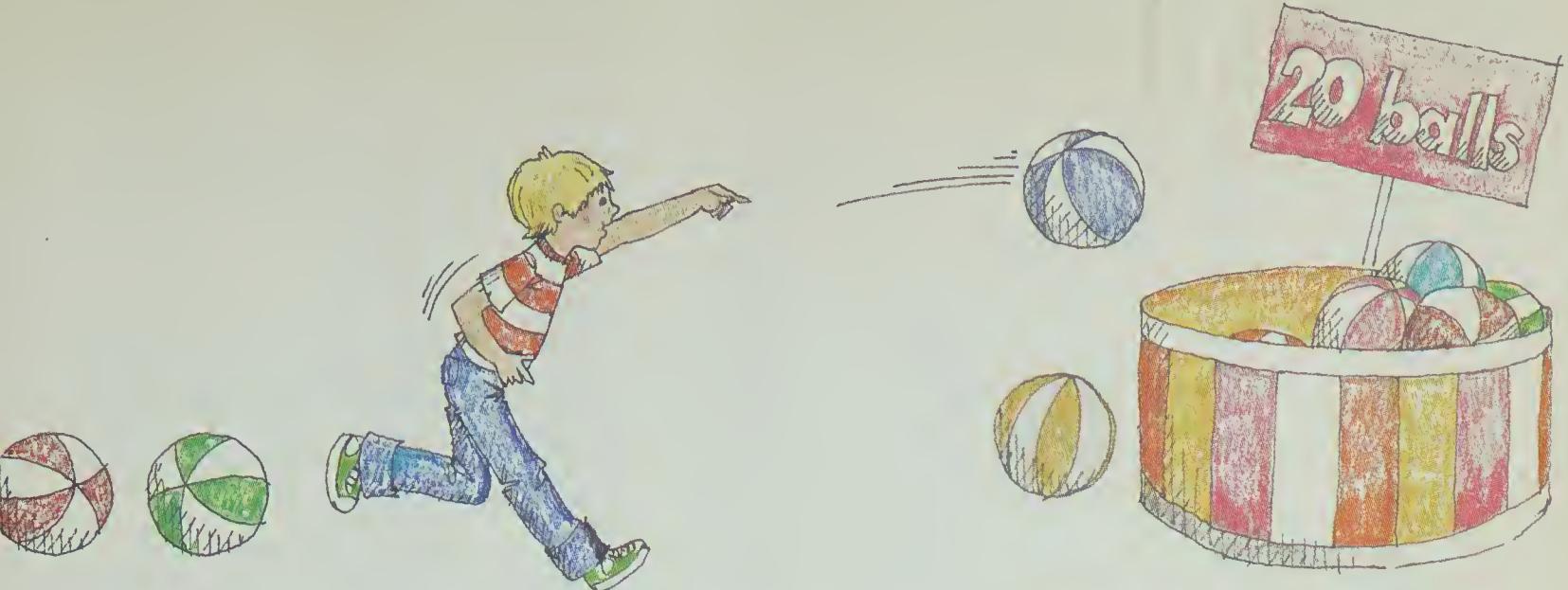
**1¢
penny**

How much money?

| | |
|-----|--|
| 13¢ | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

Make a trade.

| | |
|--|--|
| <p>Trade 10¢ for</p>   | <p>Trade 13¢ for</p>   |
| <p>Trade 15¢ for</p>   | <p>Trade 18¢ for</p>   |
| <p>Trade 20¢ for</p>   | <p>Trade 20¢ for</p>   |
| <p>Trade 2 dimes for pennies</p>   | <p>Trade _____ for _____</p>   |



got in **15**.



got in **17**.

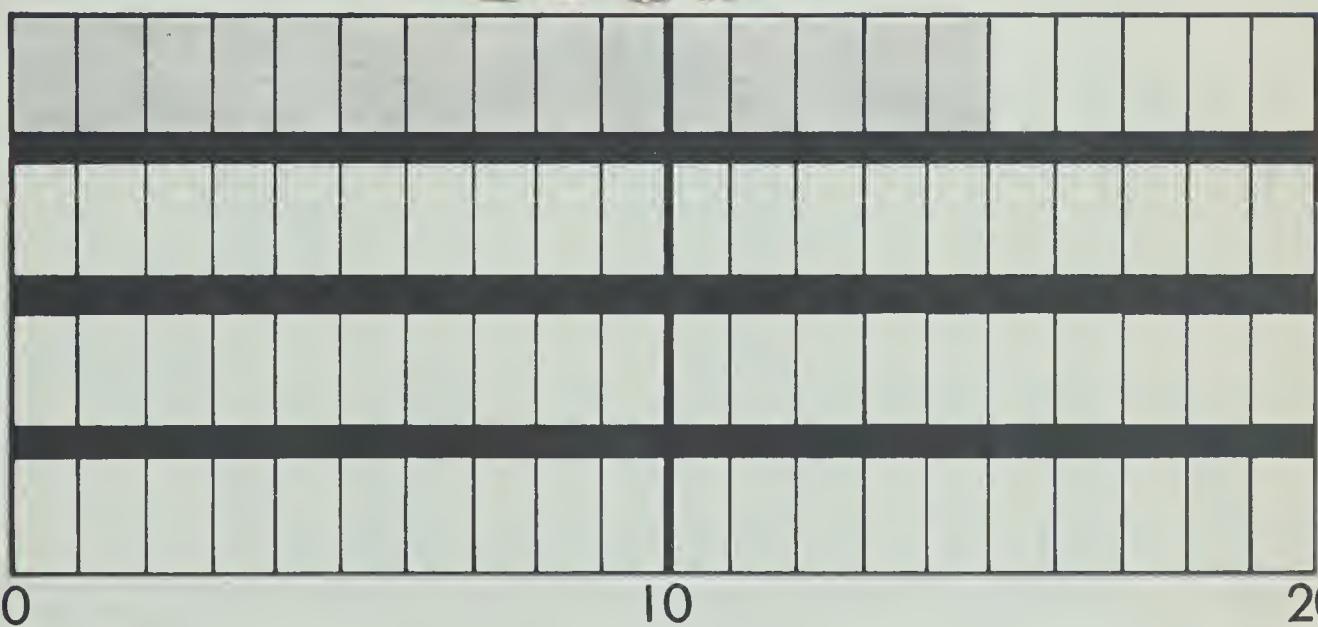


got in **8**.



got in **12**.

Colour the bar graph.



Who got **less**?



or

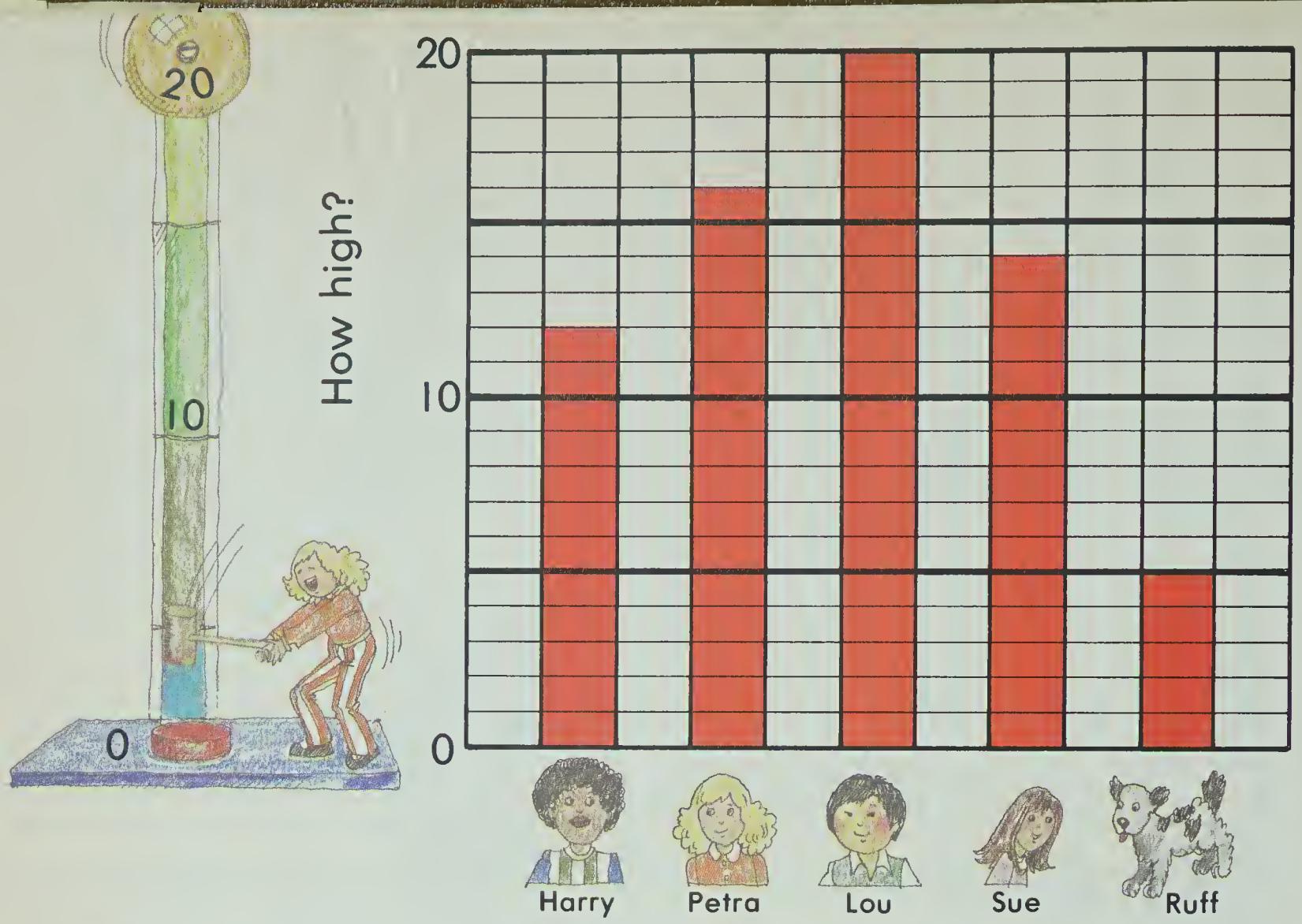


or



or





How high?

_____ ten _____ ones _____ ten _____ ones

Harry 12

Petra

_____ tens _____ ones

Lou

_____ ten _____ ones

Sue

_____ ten _____ ones

Ruff

Who got the **least**?



or



or



Who hit the ? Petra or Lou or Sue

Put in order.



Number of trees climbed



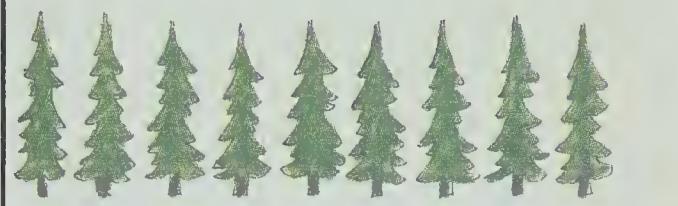
Jim



Jill



Tina



Tom



How many trees were climbed?



Jim



Jill



Tina



Tom



Who climbed **more**?



Who climbed the **most**?

Jim

Jill

Tina

Tom

Who climbed the **least**?

Jim

Jill

Tina

Tom

Name _____
Count to 20.

10 11 12 13 14 15 16 17 18 19 20

Find one more.

Find one less.

7

12

19

9

14

20

Which is least?

3 6 2 5

12 10 9 13

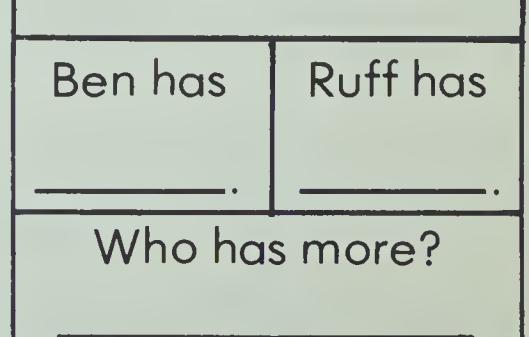
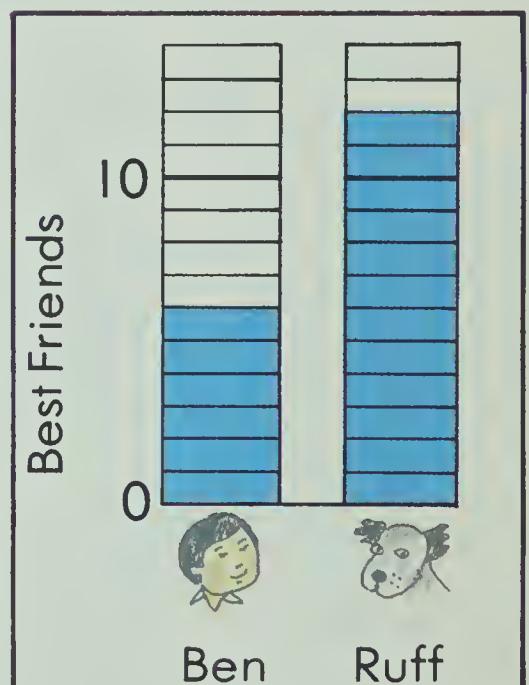
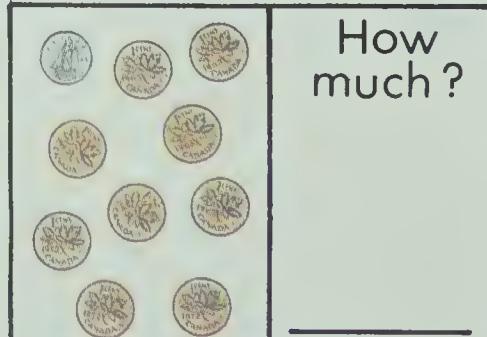
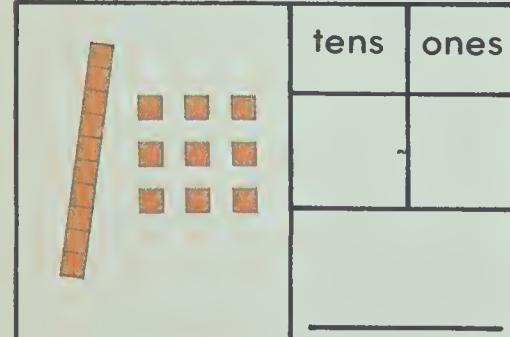
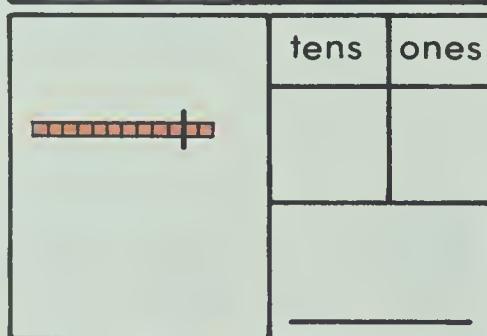
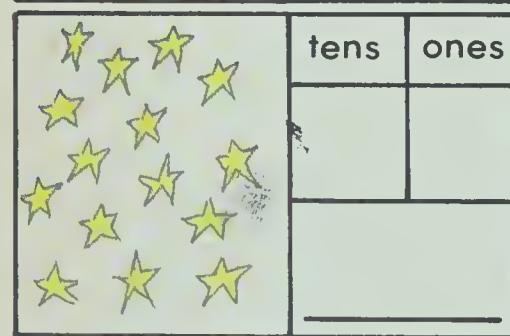
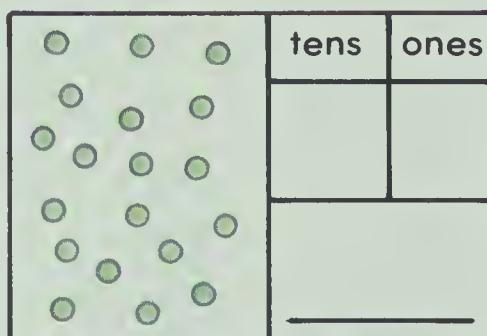
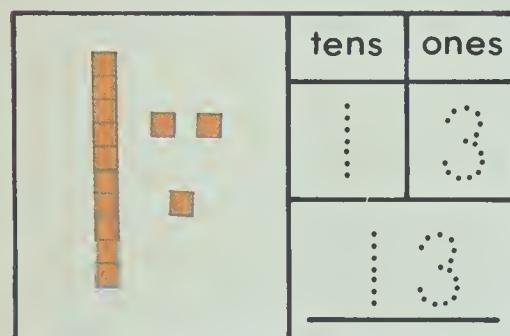
17 20 16 14

Which is greatest?

3 6 2 5

12 10 9 13

17 20 16 14



UNIT 2

Name _____



$$\begin{array}{r}
 3 \text{ 🎟️} \\
 + 1 \text{ 🎟️} \\
 \hline
 4
 \end{array}$$

$$\begin{array}{r}
 2 \text{ ✈️} \\
 + 2 \text{ ✈️} \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 1 \text{ 🛥️} \\
 + 4 \text{ 🛥️} \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 5 \text{ 🌱} \\
 + 0 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 4 \text{ 🧑} \\
 + 0 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 3 \text{ 🌱} \\
 + 2 \text{ 🌱} \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 2 \text{ ✈️} \\
 + 1 \text{ ✈️} \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 1 \text{ 🚚} \\
 + 0 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 1 \text{ 🎁} \\
 + 3 \text{ 🎁} \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 2 \text{ 🍷} \\
 + 0 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 4 \text{ ✈️} \\
 + 1 \text{ ✈️} \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 1 \text{ 🚗} \\
 + 2 \text{ 🚗} \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 2 \text{ 🌸} \\
 + 3 \text{ 🌸} \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 0 \\
 + 5 \text{ 🌵} \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 1 \text{ 🐾} \\
 + 1 \text{ 🐾} \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 3 \text{ 🎟️} \\
 + 0 \\
 \hline
 \end{array}$$

Add.

$$3 + 1 = \square$$
 $2 + 0 = \square$ $1 + 3 = \square$

$$2 + 2 = \square$$
 $3 + 2 = \square$ $4 + 1 = \square$

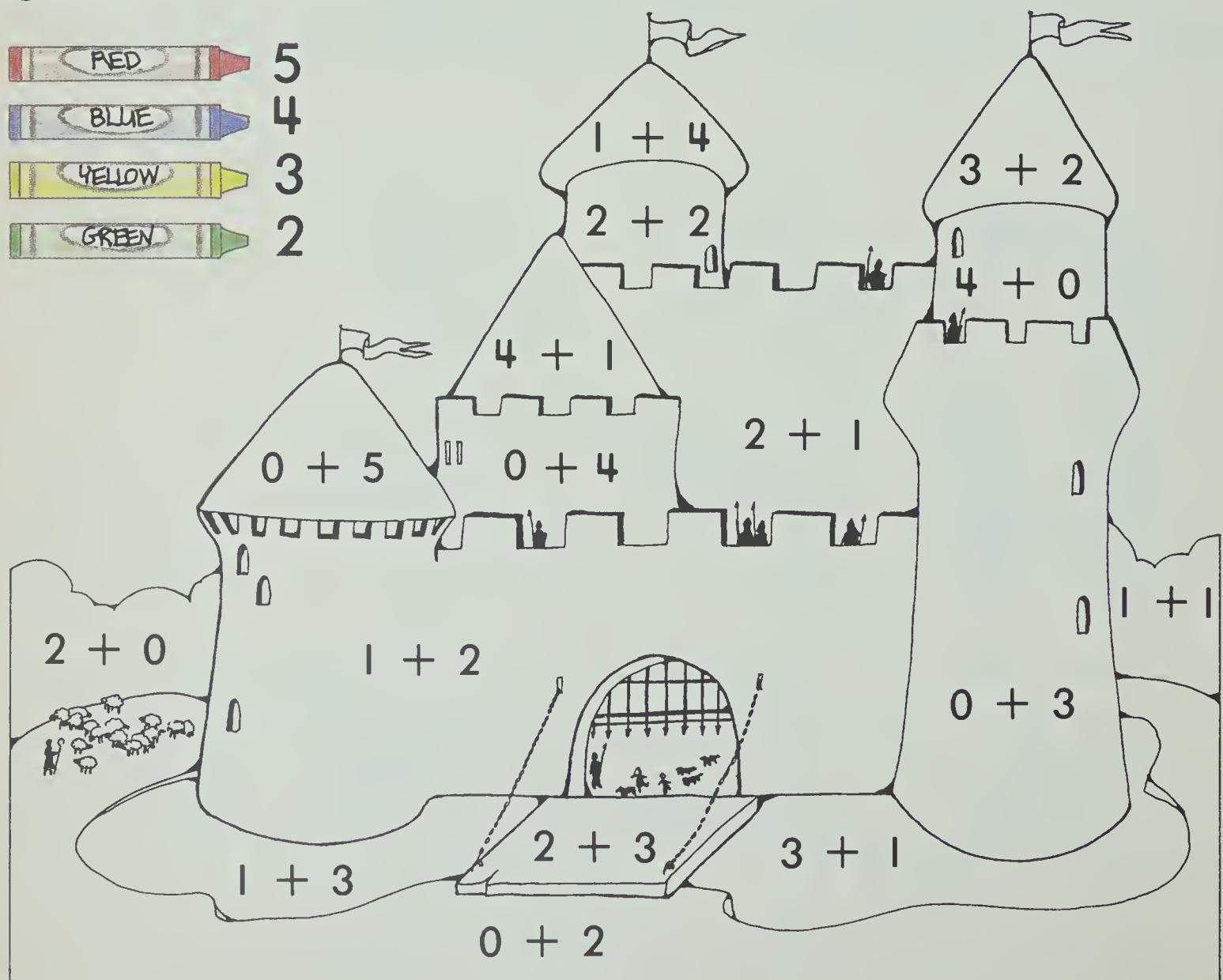
$$4 + 0 = \square$$
 $1 + 2 = \square$ $2 + 3 = \square$

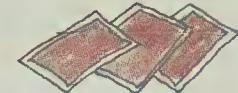
$$1 + 1 = \square$$
 $5 + 0 = \square$ $3 + 0 = \square$

$$0 + 3 = \square$$
 $2 + 1 = \square$ $1 + 4 = \square$

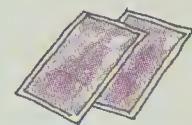
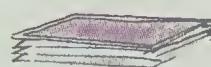
Colour.

| | | |
|---|--------|---|
|  | RED | 5 |
|  | BLUE | 4 |
|  | YELLOW | 3 |
|  | GREEN | 2 |

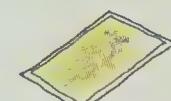
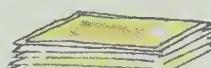




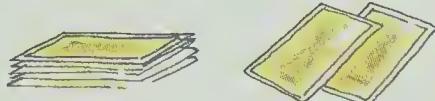
$3 + 3 = \boxed{6}$



$4 + 2 = \boxed{}$



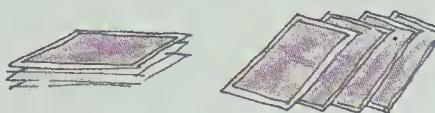
$5 + 1 = \boxed{}$



$4 + 3 = \boxed{}$

$5 + 2 = \boxed{}$

$6 + 1 = \boxed{}$



$7 + 0 = \boxed{}$

$3 + 4 = \boxed{}$

$6 + 0 = \boxed{}$

Add.

$2 + 4 = \boxed{6}$

$3 + 3 = \boxed{}$

$1 + 5 = \boxed{}$

$2 + 5 = \boxed{}$

$3 + 4 = \boxed{}$

$1 + 6 = \boxed{}$

$0 + 7 = \boxed{}$

$4 + 2 = \boxed{}$

$1 + 3 = \boxed{}$

$5 + 1 = \boxed{}$

$1 + 0 = \boxed{}$

$4 + 3 = \boxed{}$

Add.

$$\begin{array}{r} 2 \\ + 5 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 5 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 1 \\ \hline \end{array}$$

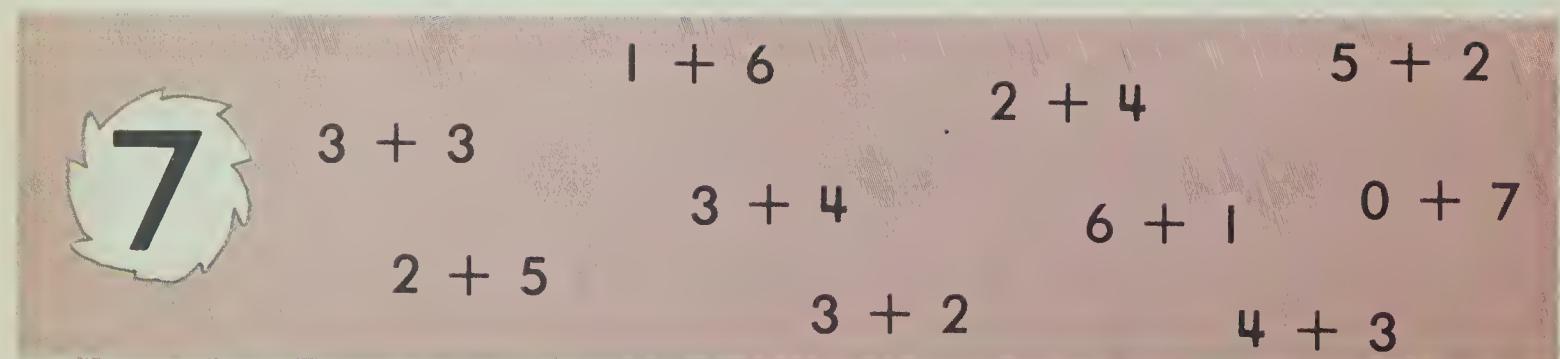
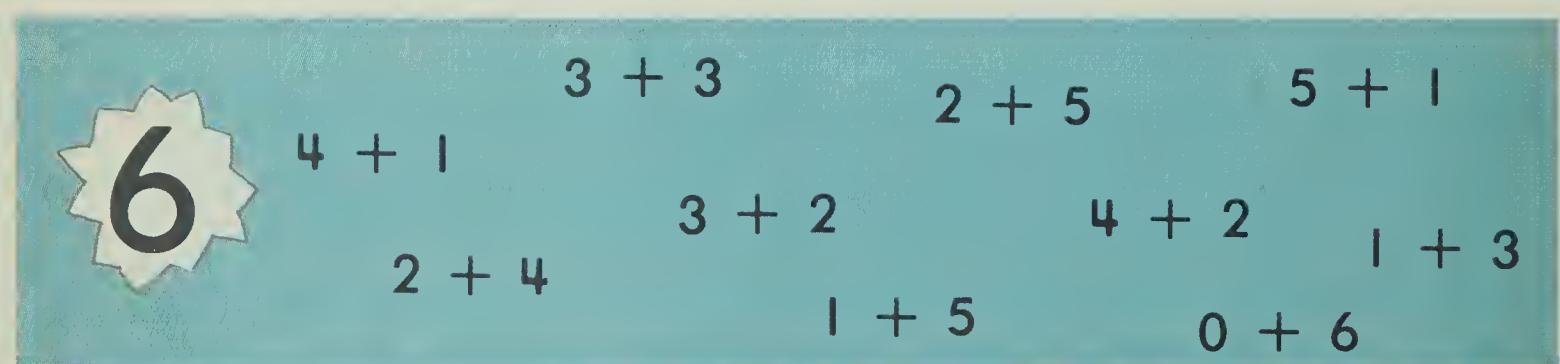
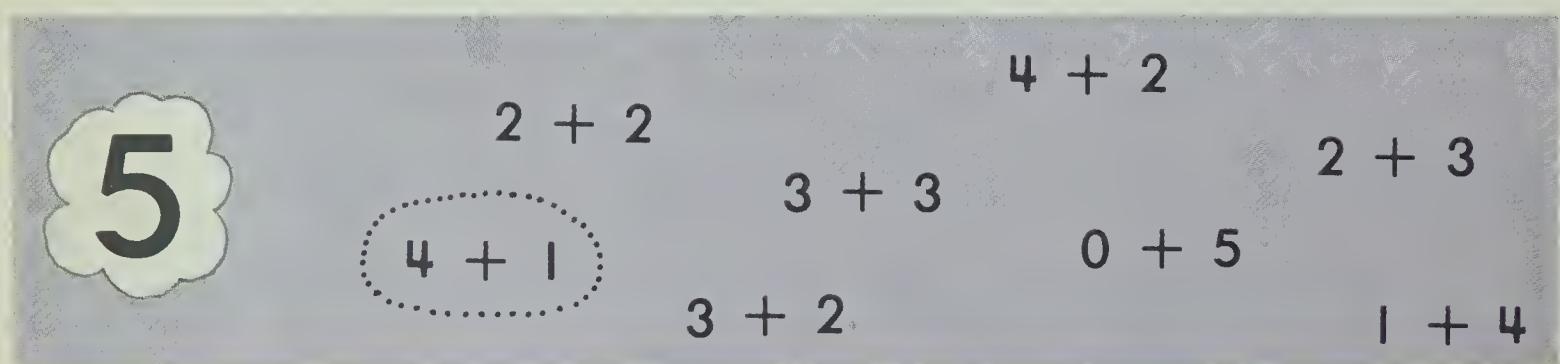
$$\begin{array}{r} 5 \\ + 0 \\ \hline \end{array}$$

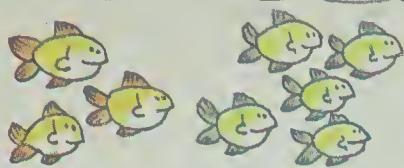
$$\begin{array}{r} 2 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$$

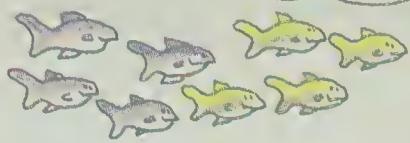
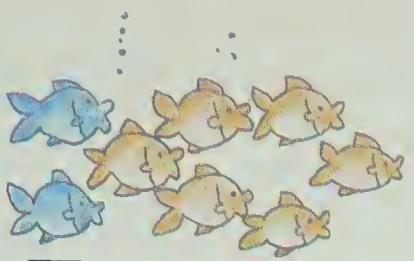
$$\begin{array}{r} 0 \\ + 6 \\ \hline \end{array}$$

Circle names for:

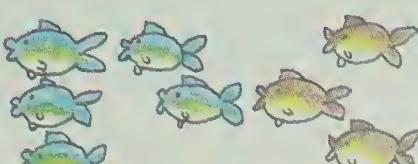




$$\boxed{3} + \boxed{5}$$



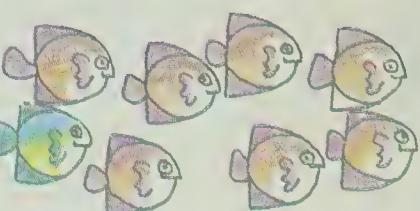
$$\boxed{\quad} + \boxed{\quad}$$



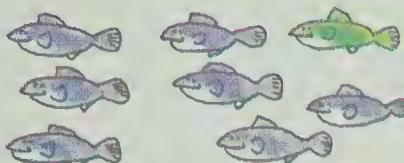
$$\boxed{\quad} + \boxed{\quad}$$

names for eight

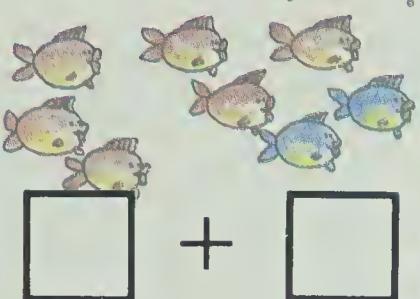
8



$$\boxed{\quad} + \boxed{\quad}$$



$$\boxed{\quad} + \boxed{\quad}$$



$$\boxed{\quad} + \boxed{\quad}$$



$$\boxed{\quad} + \boxed{\quad}$$



Add.

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}
 \quad
 \begin{array}{r} 3 \\ + 4 \\ \hline \end{array}
 \quad
 \begin{array}{r} 4 \\ + 2 \\ \hline \end{array}
 \quad
 \begin{array}{r} 5 \\ + 3 \\ \hline \end{array}
 \quad
 \begin{array}{r} 1 \\ + 5 \\ \hline \end{array}
 \quad
 \begin{array}{r} 4 \\ + 4 \\ \hline \end{array}
 \quad
 \begin{array}{r} 5 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}
 \quad
 \begin{array}{r} 1 \\ + 7 \\ \hline \end{array}
 \quad
 \begin{array}{r} 8 \\ + 0 \\ \hline \end{array}
 \quad
 \begin{array}{r} 2 \\ + 3 \\ \hline \end{array}
 \quad
 \begin{array}{r} 6 \\ + 2 \\ \hline \end{array}
 \quad
 \begin{array}{r} 1 \\ + 6 \\ \hline \end{array}
 \quad
 \begin{array}{r} 3 \\ + 5 \\ \hline \end{array}$$

Add.

$2 + 6 = \boxed{8}$

$3 + 3 = \boxed{}$

$7 + 1 = \boxed{}$

$3 + 4 = \boxed{}$

$3 + 5 = \boxed{}$

$4 + 3 = \boxed{}$

$4 + 4 = \boxed{}$

$5 + 2 = \boxed{}$

$0 + 8 = \boxed{}$

$1 + 7 = \boxed{}$

$1 + 5 = \boxed{}$

$5 + 3 = \boxed{}$

$2 + 4 = \boxed{}$

$6 + 2 = \boxed{}$

$4 + 2 = \boxed{}$

$8 + 0 = \boxed{}$

$1 + 6 = \boxed{}$

$2 + 5 = \boxed{}$

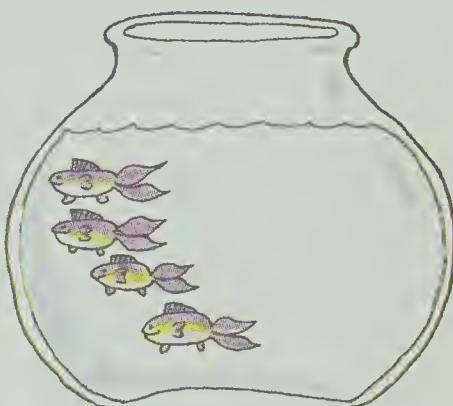
Add on to make 8 fish in each bowl.



$3 + \boxed{5} = 8$



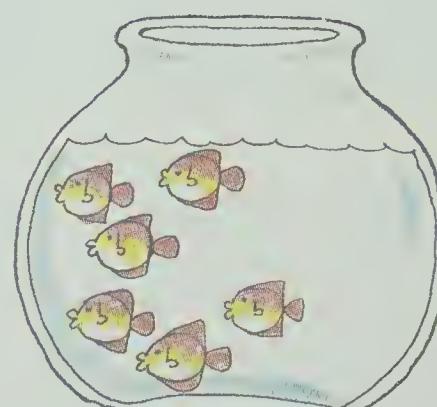
$2 + \boxed{} = 8$



$4 + \boxed{} = 8$



$1 + \boxed{} = 8$



$6 + \boxed{} = 8$



$0 + \boxed{} = 8$

9
**names
for
nine**

Colour to show names for 9.

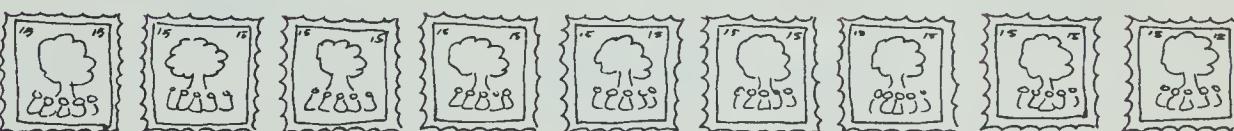
$1 + 8$



$2 + 7$



$3 + 6$



$4 + 5$



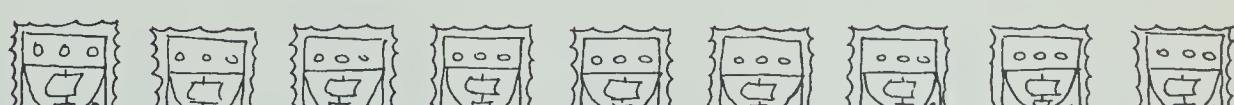
$5 + 4$



$6 + 3$



$7 + 2$



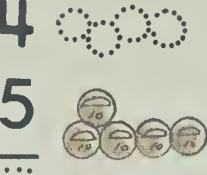
$8 + 1$



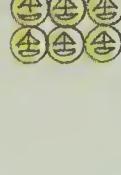
$9 + 0$

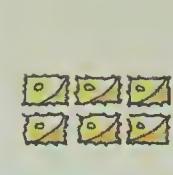


Draw. Add.

$$\begin{array}{r} 4 \\ + 5 \\ \hline 9 \end{array}$$


$$\begin{array}{r} 8 \\ + 1 \\ \hline \square \end{array}$$


$$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$$


$$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$$


$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$


$$\begin{array}{r} 5 \\ + 4 \\ \hline \end{array}$$


$$\begin{array}{r} 0 \\ + 9 \\ \hline \end{array}$$


$$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$$


$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$


$$\begin{array}{r} 5 \\ + 4 \\ \hline \end{array}$$


$$\begin{array}{r} 2 \\ + 5 \\ \hline \end{array}$$


$$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$$


$$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$$


$$\begin{array}{r} 1 \\ + 8 \\ \hline \end{array}$$


$$\begin{array}{r} 9 \\ + 0 \\ \hline \end{array}$$


$$\begin{array}{r} 1 \\ + 7 \\ \hline \end{array}$$


Add.

| | | |
|--------------------------------|--------------------------------|--------------------------------|
| $4 + 5 = \boxed{}$ | $1 + 8 = \boxed{}$ | $5 + 4 = \boxed{}$ |
| $3 + 4 = \boxed{}$ | $5 + 3 = \boxed{}$ | $4 + 3 = \boxed{}$ |
| $3 + 6 = \boxed{}$ | $2 + 7 = \boxed{}$ | $0 + 9 = \boxed{}$ |
| $4 + 4 = \boxed{}$ | $5 + 2 = \boxed{}$ | $6 + 3 = \boxed{}$ |



$$4 \text{ } \begin{array}{c} \text{airplane} \\ \text{airplane} \end{array} + 1 \text{ } \begin{array}{c} \text{airplane} \\ \text{airplane} \end{array} = \boxed{} \text{ } \begin{array}{c} \text{airplane} \\ \text{airplane} \end{array}$$

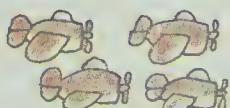
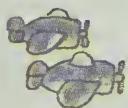
$$2 \text{ } \begin{array}{c} \text{bowl} \\ \text{bowl} \end{array} + 4 \text{ } \begin{array}{c} \text{bowl} \\ \text{bowl} \end{array} = \boxed{} \text{ } \begin{array}{c} \text{bowl} \\ \text{bowl} \end{array}$$



$$3 \text{ } \begin{array}{c} \text{bear} \\ \text{bear} \end{array} + 4 \text{ } \begin{array}{c} \text{bear} \\ \text{bear} \end{array} = \boxed{} \text{ } \begin{array}{c} \text{bear} \\ \text{bear} \end{array}$$

$$\dots \text{ } \begin{array}{c} \text{sun} \\ \text{cloud} \end{array} \dots + \dots \text{ } \begin{array}{c} \text{sun} \\ \text{cloud} \end{array} \dots = \boxed{} \text{ } \begin{array}{c} \text{sun} \\ \text{cloud} \end{array}$$

Print the addition number sentence.



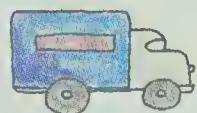
$$\underline{2 + 4 = 6}$$





4 and 3

$$4 + 3 = \square$$



in all

2 and 4

$$2 + 4 = \square$$



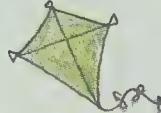
in all

3 and 2



in all

1 and 4



in all

2 and 5



in all

4 and 4



in all

5 and 1

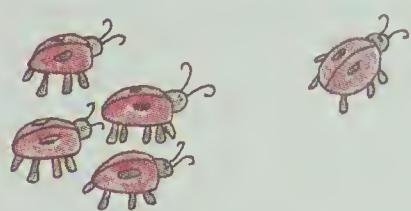


in all

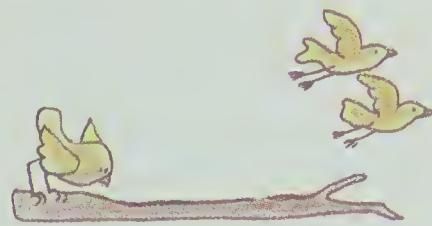
2 and 7



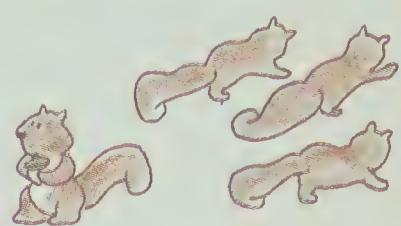
in all



$$5 - 1 = \boxed{\cdot \cdot \cdot}$$



$$3 - 2 = \boxed{}$$



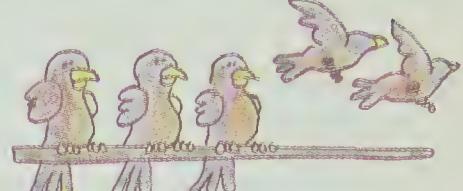
$$4 - 3 = \boxed{}$$



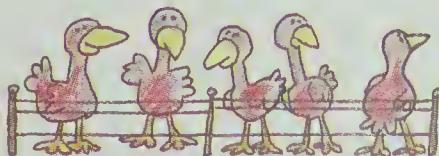
$$4 - 2 = \boxed{}$$



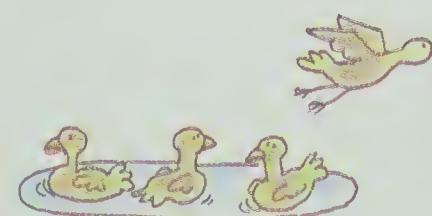
$$5 - 3 = \boxed{}$$



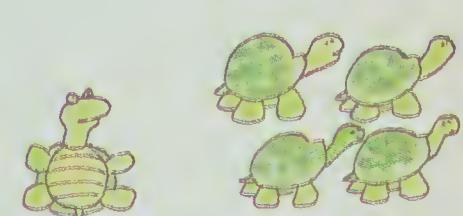
$$5 - 2 = \boxed{}$$



$$5 - 0 = \boxed{}$$



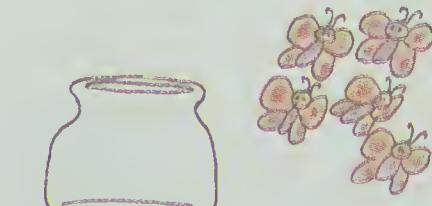
$$4 - 1 = \boxed{}$$



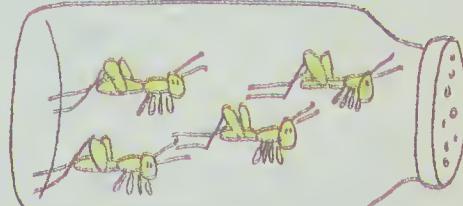
$$5 - 4 = \boxed{}$$



$$4 - 4 = \boxed{}$$



$$5 - 5 = \boxed{}$$



$$4 - 0 = \boxed{}$$

Subtract.

$$\begin{array}{r} 5 \\ - 3 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 4 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 4 \\ \hline \end{array}$$

Match. Subtract.



$$5 - 2 = \boxed{}$$



$$5 - 0 = \boxed{}$$



$$5 - 1 = \boxed{\dots}$$



$$5 - 3 = \boxed{}$$



$$5 - 4 = \boxed{}$$

Subtract.



$$6 - 3 = \boxed{3}$$



$$7 - 3 = \boxed{4}$$



$$6 - 2 = \boxed{}$$



$$7 - 2 = \boxed{}$$



Cross out to subtract.



$$6 - 1 = \boxed{5}$$



$$6 - 4 = \boxed{}$$



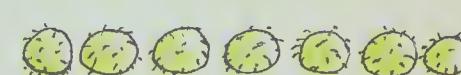
$$6 - 5 = \boxed{}$$



$$7 - 1 = \boxed{}$$



$$7 - 4 = \boxed{}$$



$$7 - 5 = \boxed{}$$

Subtract.

$$6 - 1 = \boxed{}$$

$$6 - 3 = \boxed{}$$

$$6 - 2 = \boxed{}$$

$$7 - 0 = \boxed{}$$

$$6 - 6 = \boxed{}$$

$$7 - 7 = \boxed{}$$

$$7 - 6 = \boxed{}$$

$$6 - 0 = \boxed{}$$

$$6 - 4 = \boxed{}$$

Subtract.

$$\begin{array}{r} 7 \\ - 2 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 6 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$$

Circle names for:



$$7 - 4$$

$$5 - 1$$

$$4 - 1$$

$$6 - 3$$

$$7 - 5$$

$$6 - 1$$

$$5 - 2$$

$$7 - 2$$



$$7 - 1$$

$$6 - 5$$

$$7 - 5$$

$$6 - 3$$

$$5 - 3$$

$$4 - 2$$

$$6 - 4$$



$$7 - 2$$

$$5 - 4$$

$$7 - 5$$

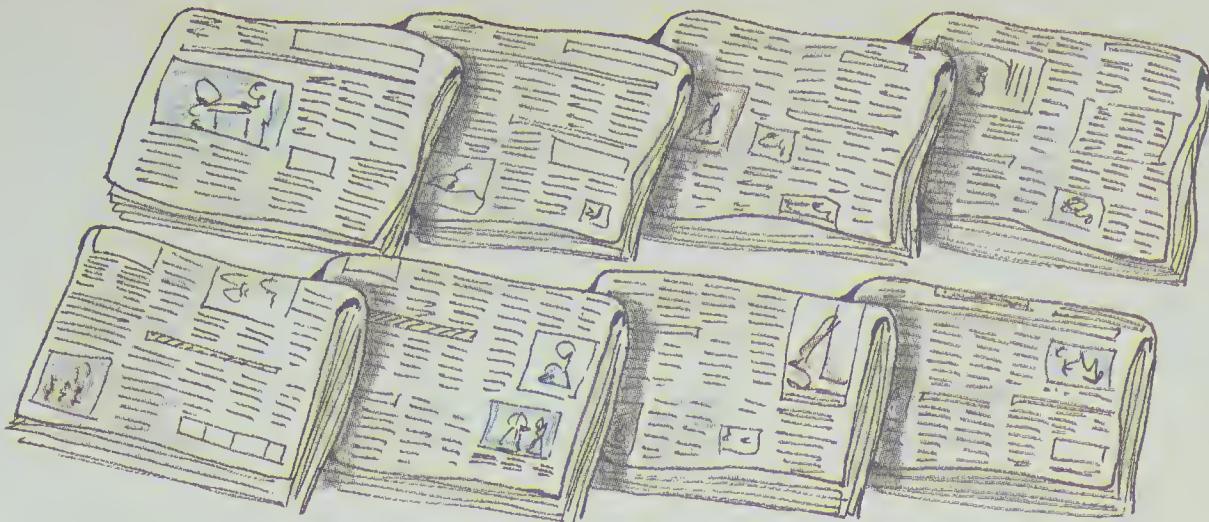
$$7 - 3$$

$$6 - 2$$

$$5 - 1$$

$$6 - 3$$

$$4 - 0$$

8

$$8 - 4 = \boxed{4}$$

$$8 - 7 = \boxed{}$$

$$8 - 2 = \boxed{}$$

$$8 - 1 = \boxed{}$$

$$8 - 5 = \boxed{}$$

$$8 - 8 = \boxed{}$$

$$8 - 6 = \boxed{}$$

$$8 - 3 = \boxed{}$$

$$8 - 0 = \boxed{}$$



Try these.

$$8 - 2 = \boxed{}$$

$$7 - 3 = \boxed{}$$

$$8 - 6 = \boxed{}$$

$$7 - 7 = \boxed{}$$

$$5 - 4 = \boxed{}$$

$$7 - 5 = \boxed{}$$

$$8 - 5 = \boxed{}$$

$$8 - 3 = \boxed{}$$

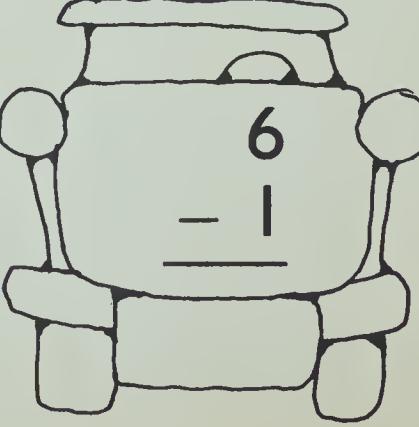
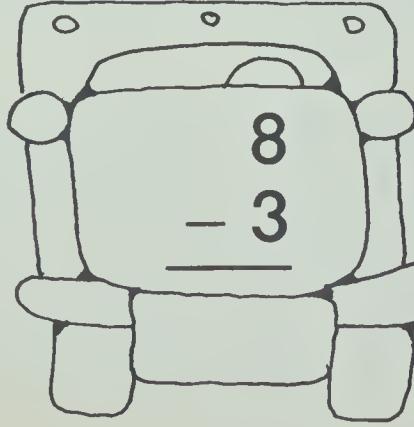
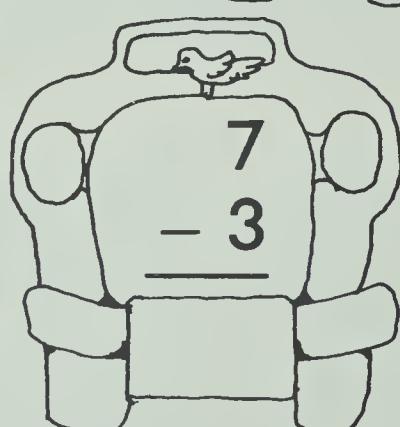
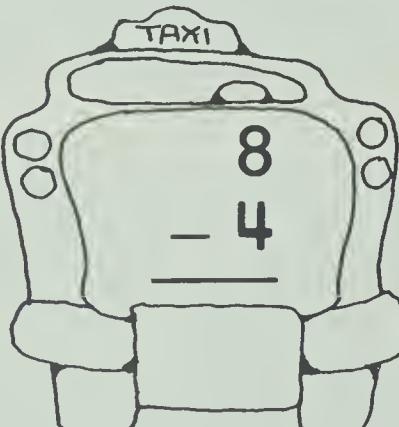
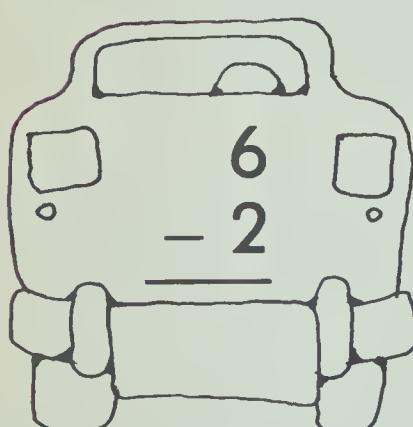
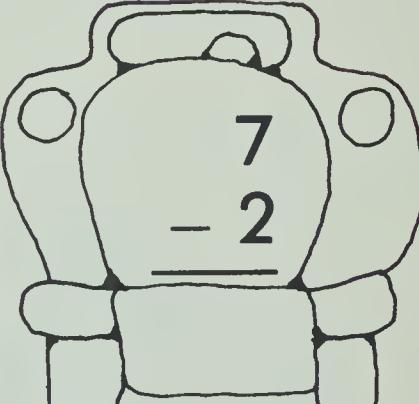
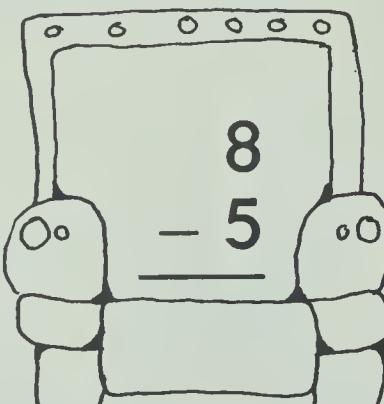
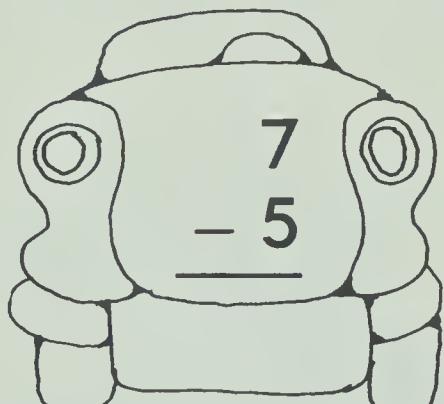
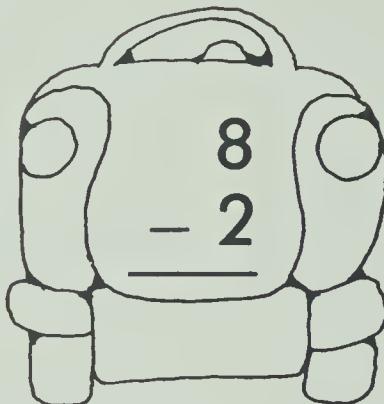
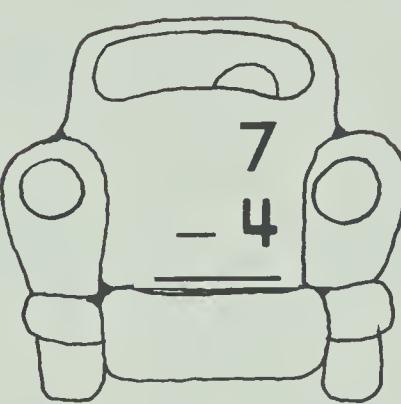
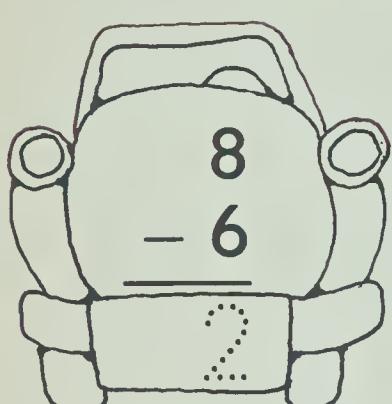
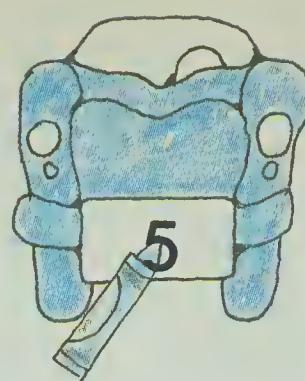
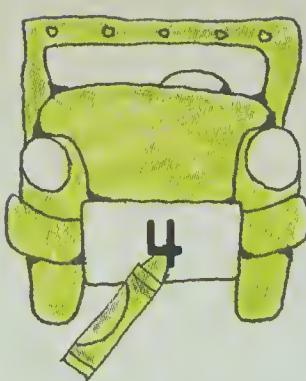
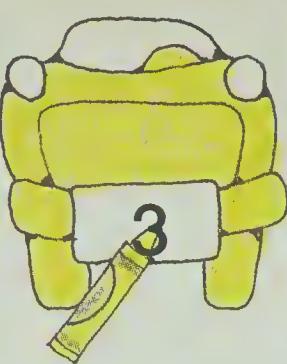
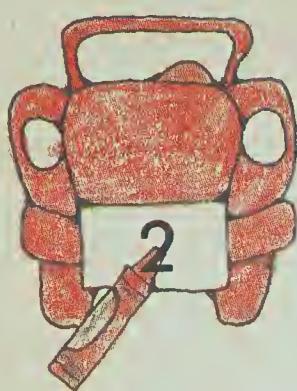
$$8 - 1 = \boxed{}$$

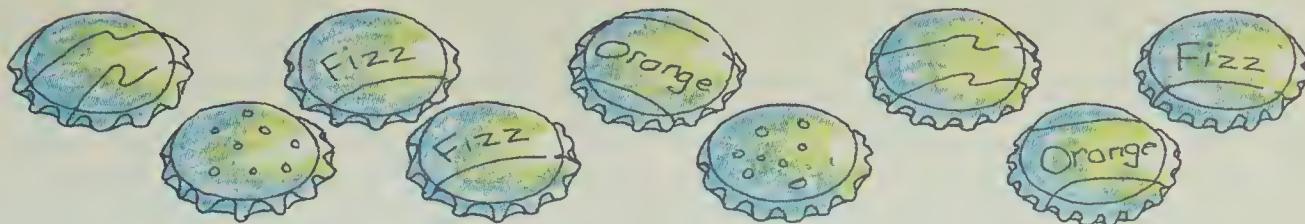
$$6 - 3 = \boxed{}$$

$$6 - 2 = \boxed{}$$

$$8 - 4 = \boxed{}$$

Subtract and colour.



9

Subtract.

$$\begin{array}{r} 9 \\ - 3 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$$



$$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$$

Subtract.

$$9 - 2 = \boxed{7}$$

$$9 - 4 = \boxed{}$$

$$9 - 8 = \boxed{}$$

$$8 - 5 = \boxed{}$$

$$8 - 6 = \boxed{}$$

$$8 - 4 = \boxed{}$$

$$9 - 6 = \boxed{}$$

$$9 - 5 = \boxed{}$$

$$9 - 0 = \boxed{}$$

$$9 - 1 = \boxed{}$$

$$7 - 6 = \boxed{}$$

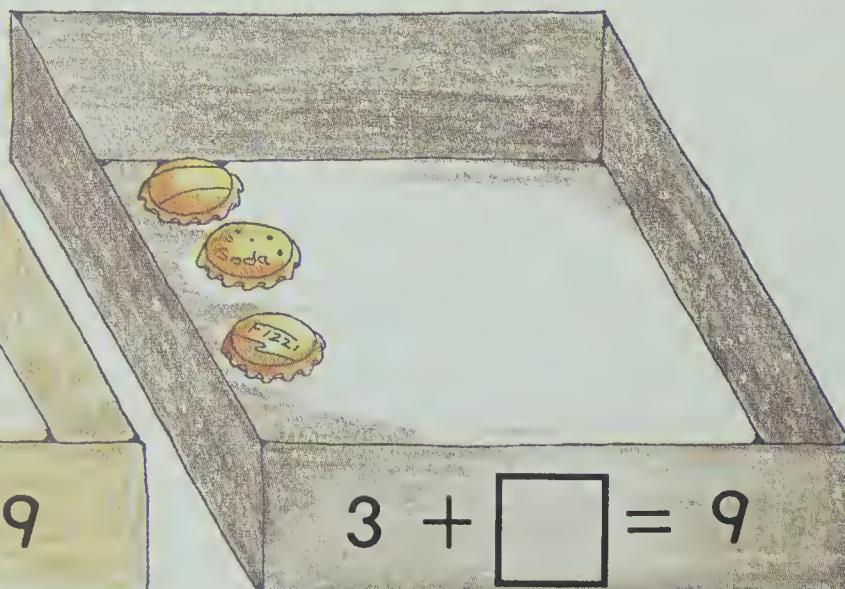
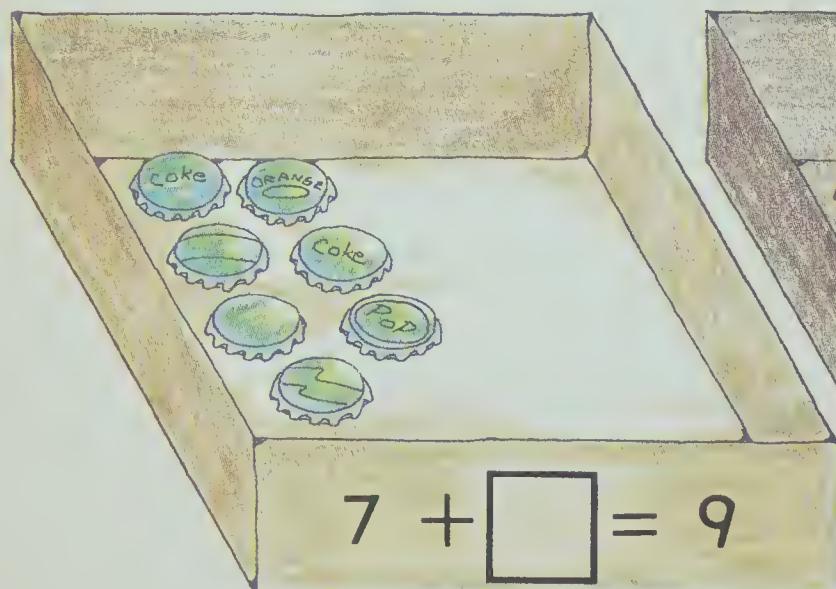
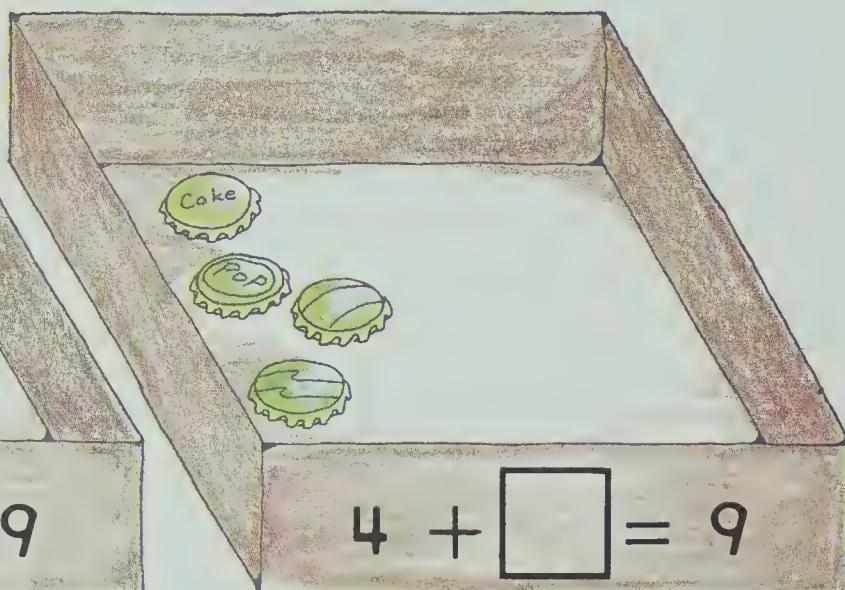
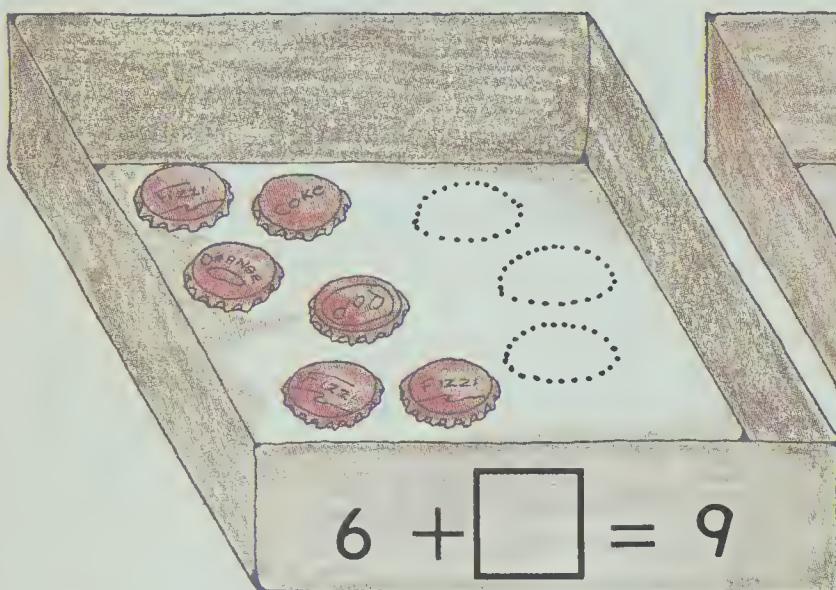
$$9 - 7 = \boxed{}$$

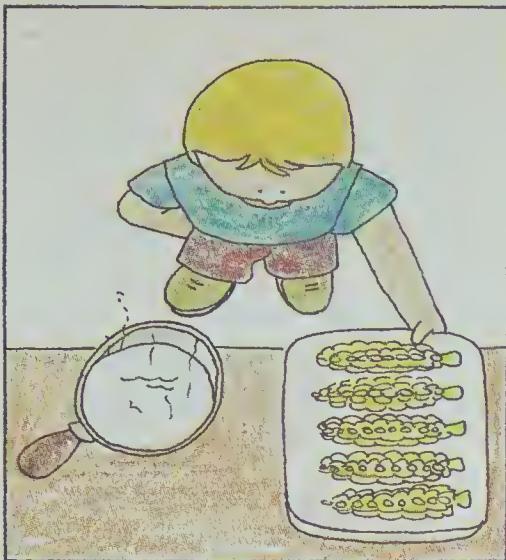
$$7 - 3 = \boxed{}$$

$$9 - 3 = \boxed{}$$

$$8 - 3 = \boxed{}$$

Put 9 bottle caps in each box.





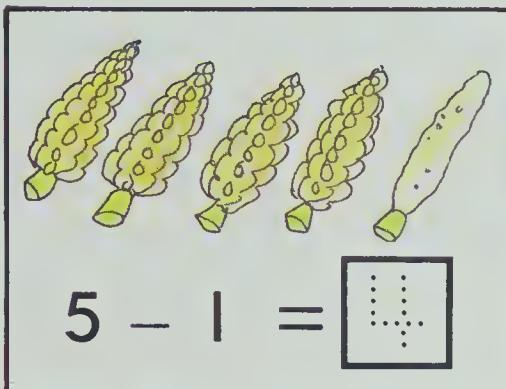
5



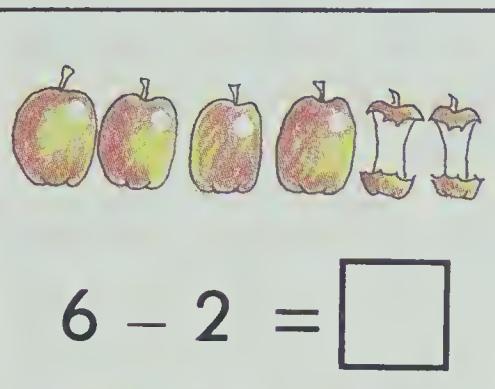
$5 - 2$



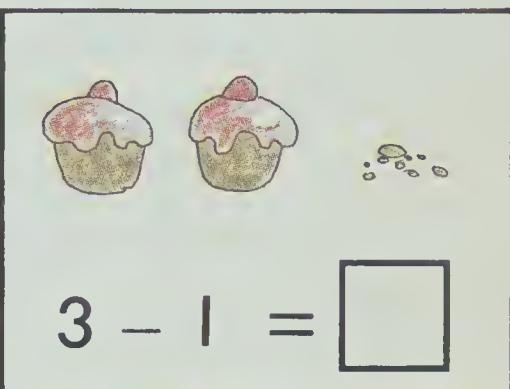
$5 - 2 = 3$



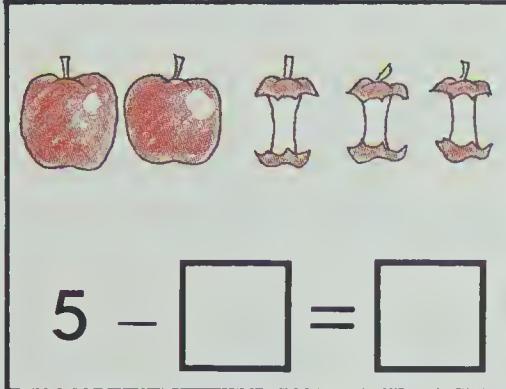
$5 - 1 = \square$



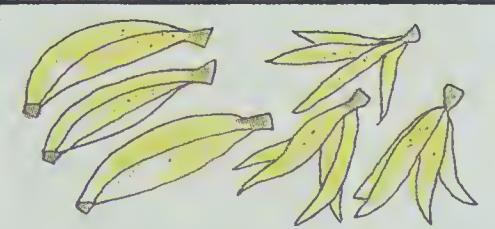
$6 - 2 = \square$



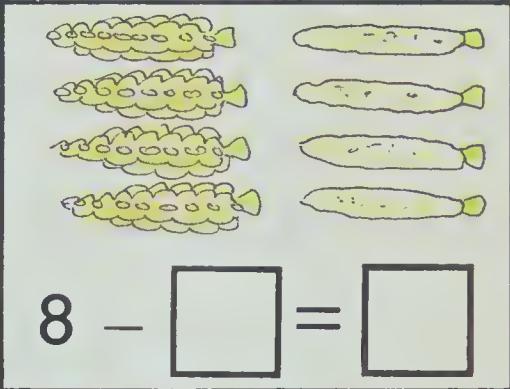
$3 - 1 = \square$



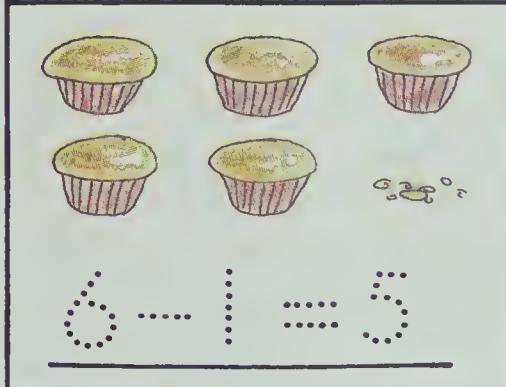
$5 - \square = \square$



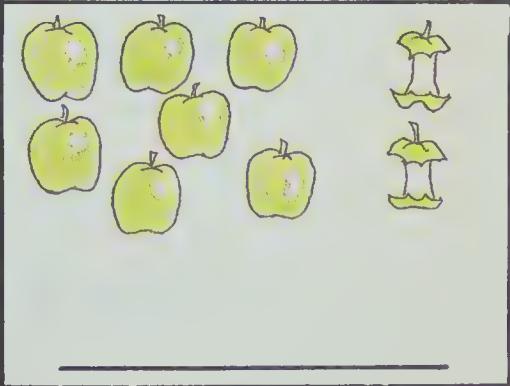
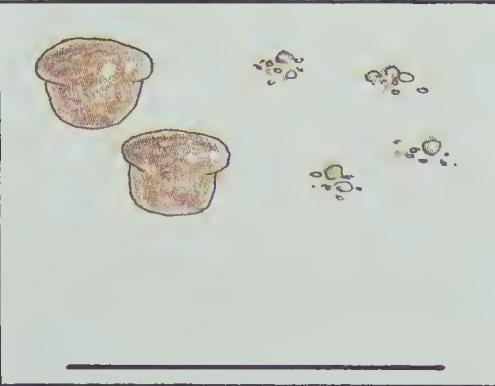
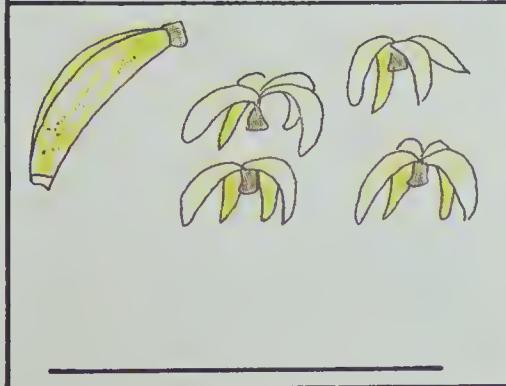
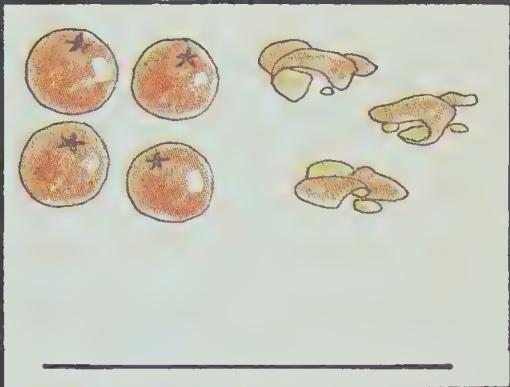
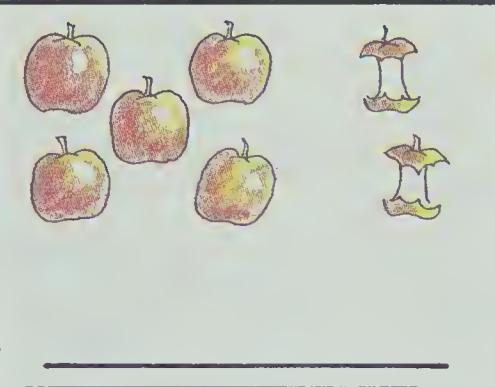
$6 - \square = \square$



$8 - \square = \square$



$6 - 1 = 5$





Sam made 5 .

Bob ate 3 .

$$5 - 3 = \boxed{2}$$

are left.

Ann made 7 .

Sam ate 2 .

$$7 - 2 = \boxed{5}$$

are left.

Bob made 3 .

Ann ate 1 .

$$3 - 1 = \boxed{}$$

are left.

Sam made 8 .

Ann ate 5 .

$$8 - 5 = \boxed{}$$

are left.

Bob made 6 .

Sam ate 3 .

are left.

Ann made 5 .

Bob ate 2 .

are left.

Sam made 9 .

Ann ate 3 .

are left.

Bob made 6 .

Bob ate 2 .

are left.

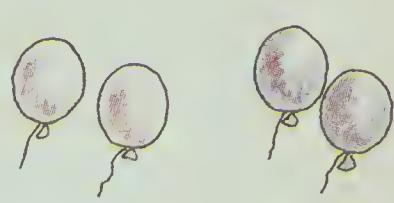
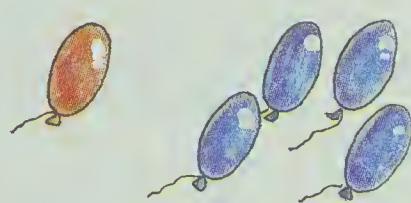
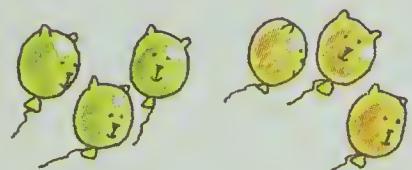


2

$$2 + 3 = 5$$

$$5 - 3 = 2$$

2



$$3 + 3 = \boxed{\quad}$$

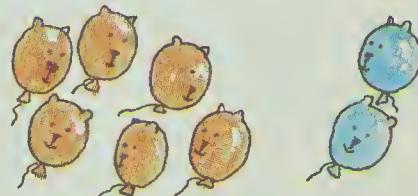
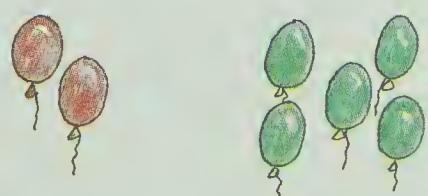
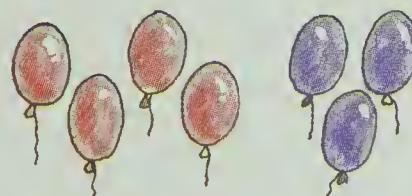
$$1 + 4 = \boxed{\quad}$$

$$2 + 2 = \boxed{\quad}$$

$$6 - 3 = \boxed{\quad}$$

$$5 - 4 = \boxed{\quad}$$

$$4 - 2 = \boxed{\quad}$$



$$4 + 3 = \boxed{\quad}$$

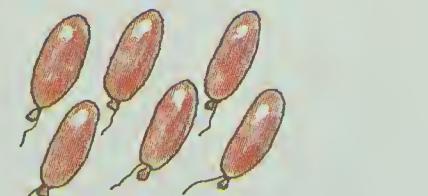
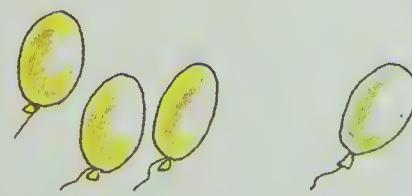
$$2 + 5 = \boxed{\quad}$$

$$6 + 2 = \boxed{\quad}$$

$$7 - 3 = \boxed{\quad}$$

$$7 - 5 = \boxed{\quad}$$

$$8 - 2 = \boxed{\quad}$$



$$3 + 1 = \boxed{\quad}$$

$$6 + 0 = \boxed{\quad}$$

$$4 + 5 = \boxed{\quad}$$

$$4 - 1 = \boxed{\quad}$$

$$6 - 0 = \boxed{\quad}$$

$$9 - 5 = \boxed{\quad}$$

Draw. Add.



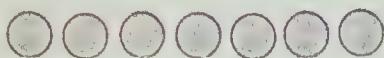
$$5 + 2 = \boxed{7}$$



$$3 + 3 = \boxed{}$$



$$4 + 2 = \boxed{}$$



$$7 + 1 = \boxed{}$$



$$3 + 2 = \boxed{}$$

Can you help Bozo find the missing number?



Cross out. Subtract.



$$7 - 2 = \boxed{}$$



$$6 - 3 = \boxed{}$$



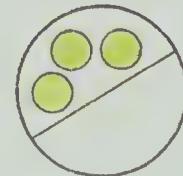
$$6 - 2 = \boxed{}$$

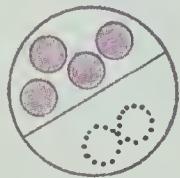


$$8 - 1 = \boxed{}$$

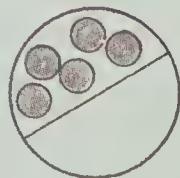


$$5 - 2 = \boxed{}$$


$$3 + \boxed{} = 4$$



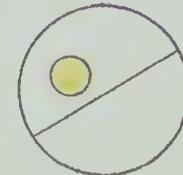
$$4 + \boxed{2} = 6$$



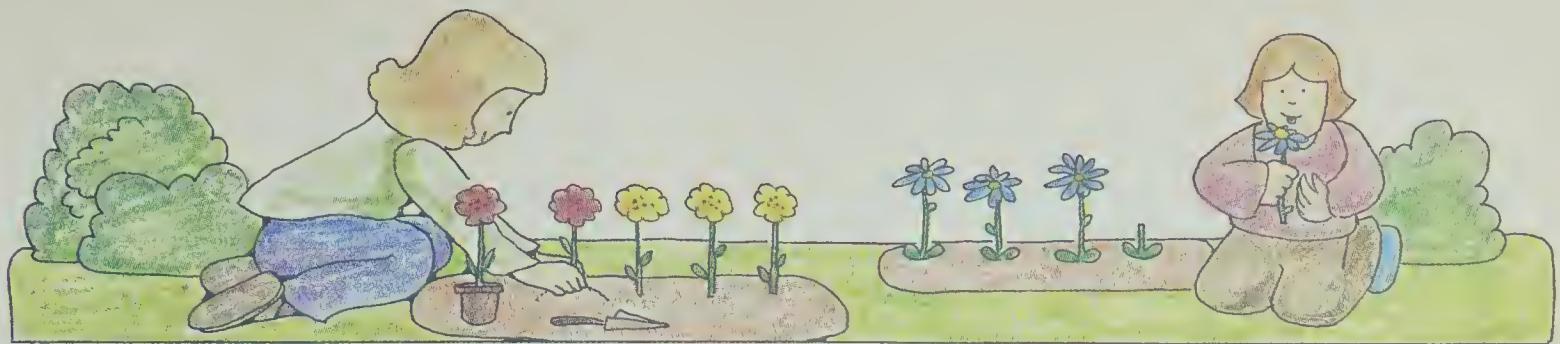
$$5 + \boxed{2} = 7$$



$$2 + \boxed{} = 5$$

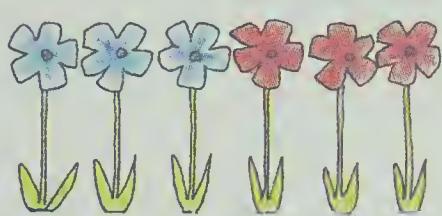


$$1 + \boxed{} = 4$$

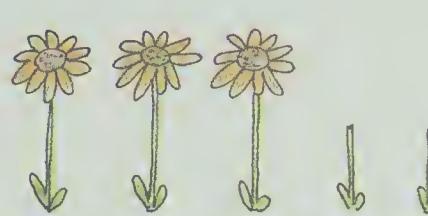


$$2 + 3 = \boxed{5}$$

$$4 - 1 = \boxed{3}$$



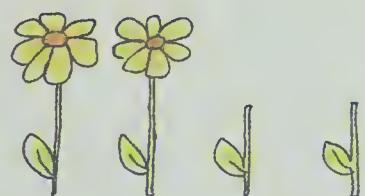
$$3 + 3 = \boxed{}$$



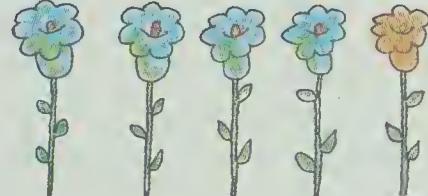
$$5 - 2 = \boxed{}$$



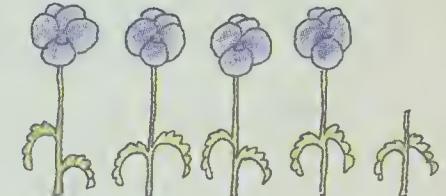
$$4 + 2 = \boxed{}$$



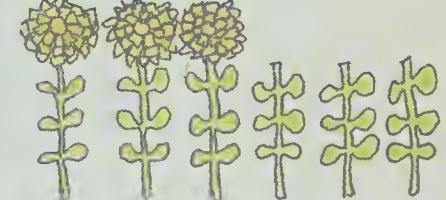
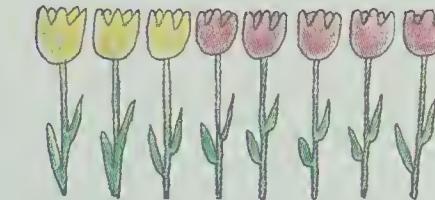
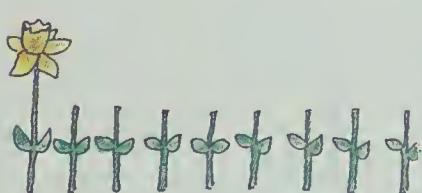
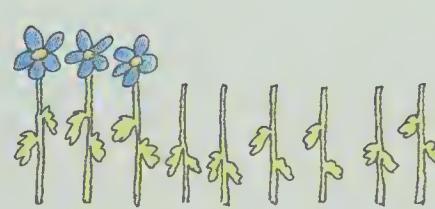
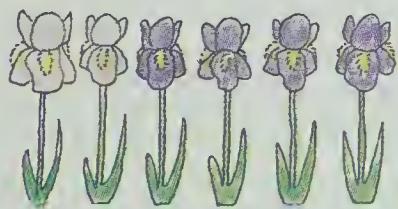
$$4 - 2 = \boxed{}$$



$$4 + 1 = \boxed{}$$



$$5 - 1 = \boxed{}$$



Add.

$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 7 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$$

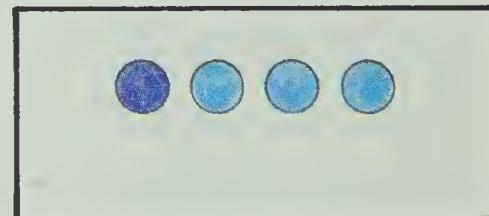
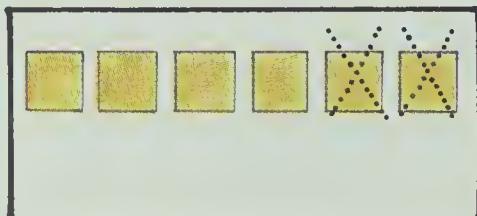
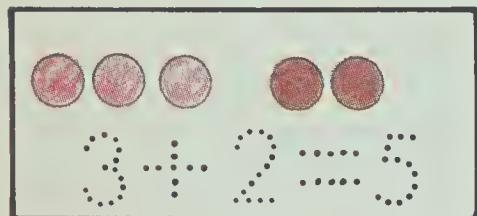
$$\begin{array}{r} 6 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 0 \\ \hline \end{array}$$

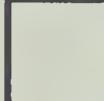
$$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$$

Print a number sentence for each picture.



3  and 4 .

$3 + 4 = \boxed{\quad}$

  in all.

6 .

3 run away.

$6 - 3 = \boxed{\quad}$

  are left.

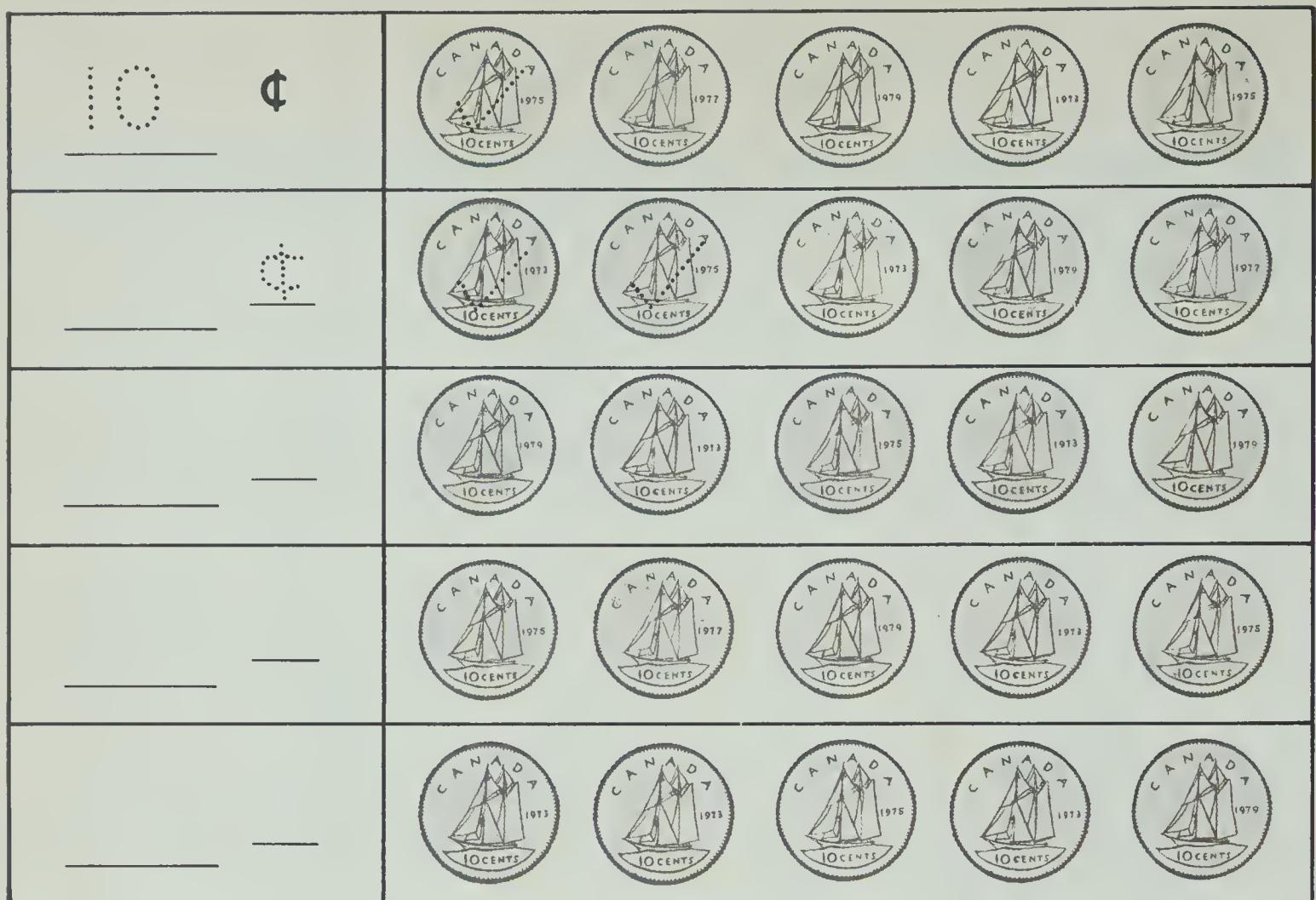
1 ten = 10 ones



Write the numeral.

| | | |
|--|----------------|------------|
| | <u>1</u> ten | <u>10</u> |
| | <u>2</u> tens | <u>20</u> |
| | <u>3</u> tens | <u>30</u> |
| | <u>4</u> tens | <u>40</u> |
| | <u>5</u> tens | <u>50</u> |
| | <u>6</u> tens | <u>60</u> |
| | <u>7</u> tens | <u>70</u> |
| | <u>8</u> tens | <u>80</u> |
| | <u>9</u> tens | <u>90</u> |
| | <u>10</u> tens | <u>100</u> |

Count by tens. Check the dimes.



Money

| | | |
|-----------|-----------|-----------|
| = 50¢ | = 20¢ | = 40¢ |
| = 10¢ | = 30¢ | = 70¢ |
| = 90¢ | = 60¢ | = 80¢ |

3 tens = 30

7 tens = 70

2 tens = 20

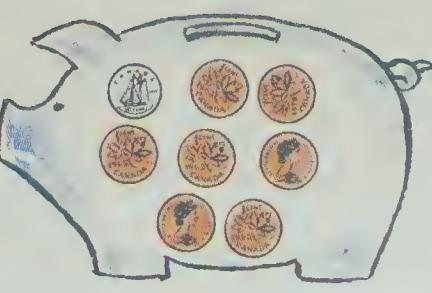
9 tens = 90

4 tens = 40

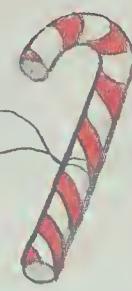
6 tens = 60

Save **one more** cent each day.

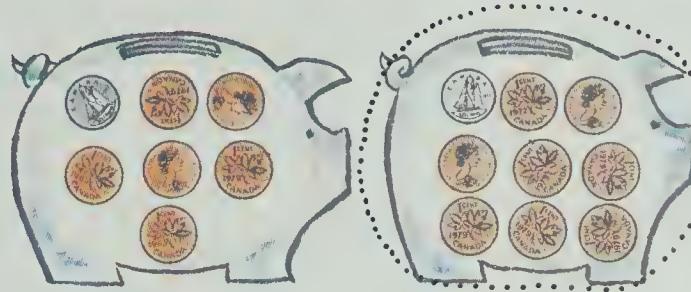
Sunday



17¢



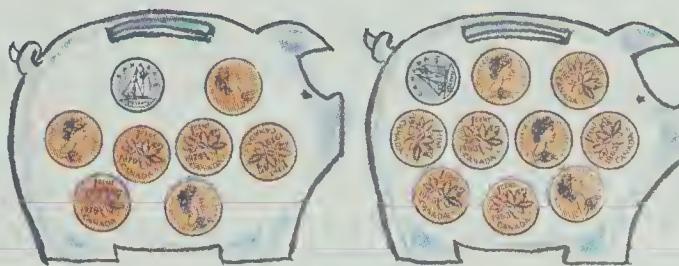
Monday



18¢



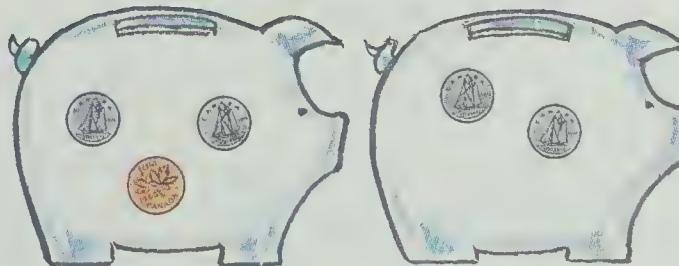
Tuesday



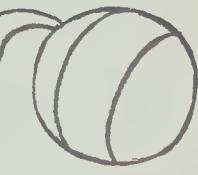
Wednesday



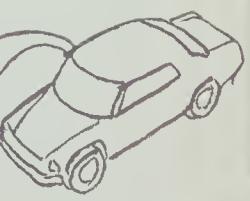
Thursday



Friday

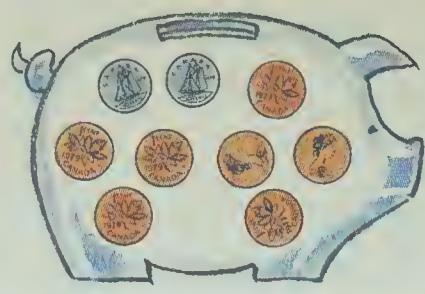


Saturday

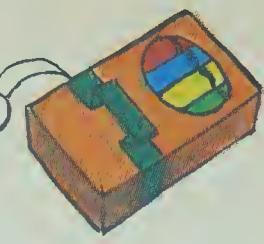


Save one more cent each month.

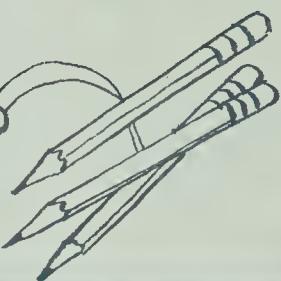
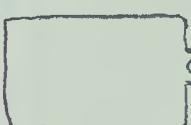
September



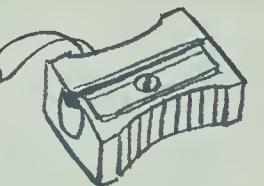
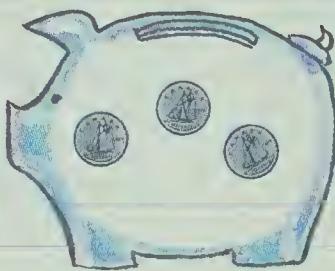
28¢



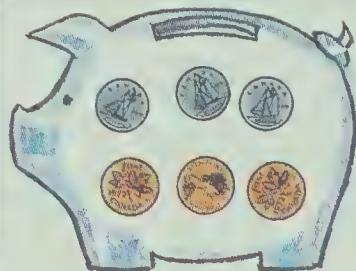
October



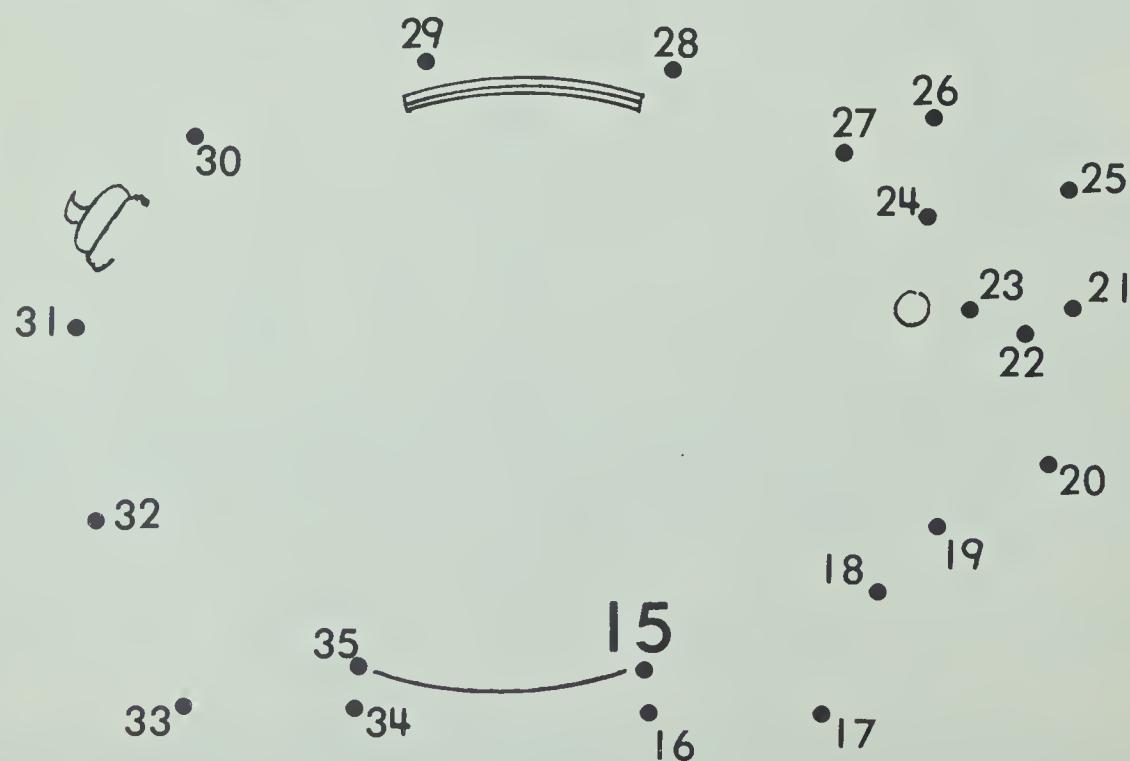
November



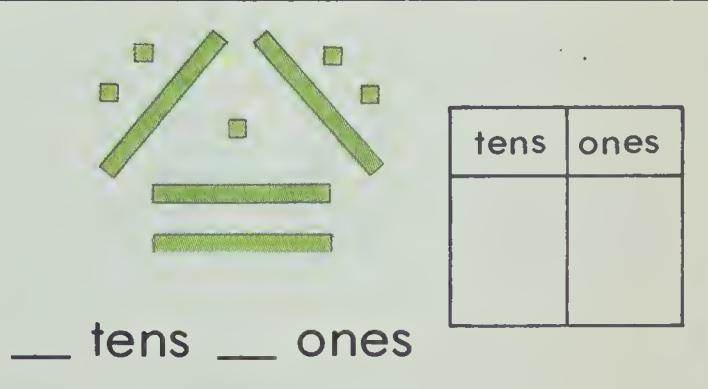
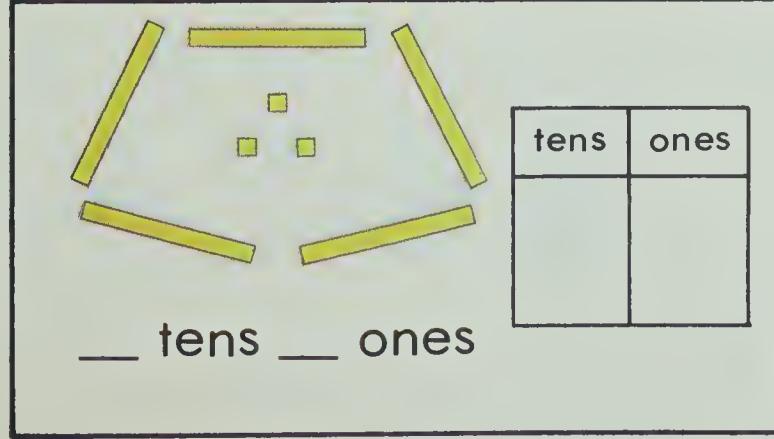
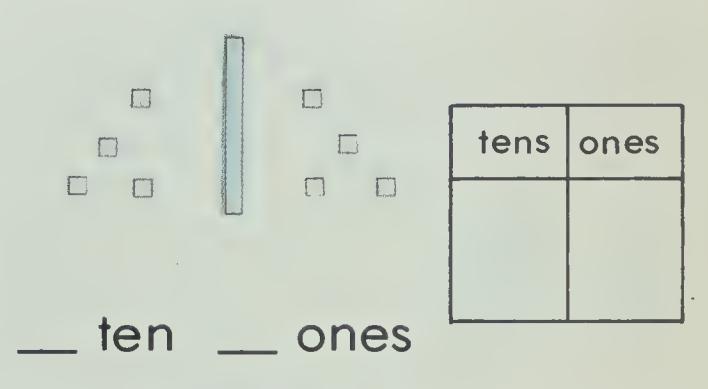
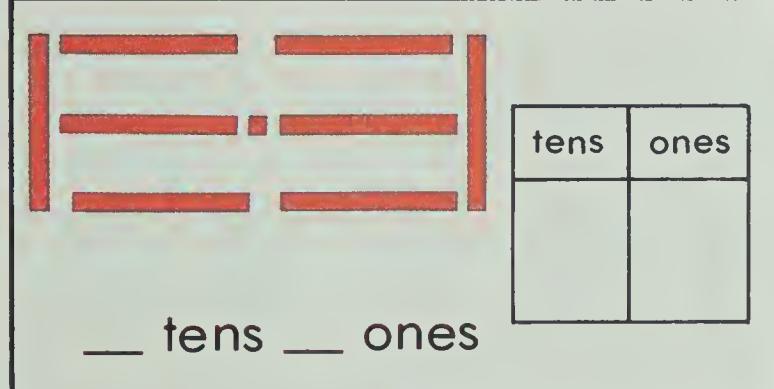
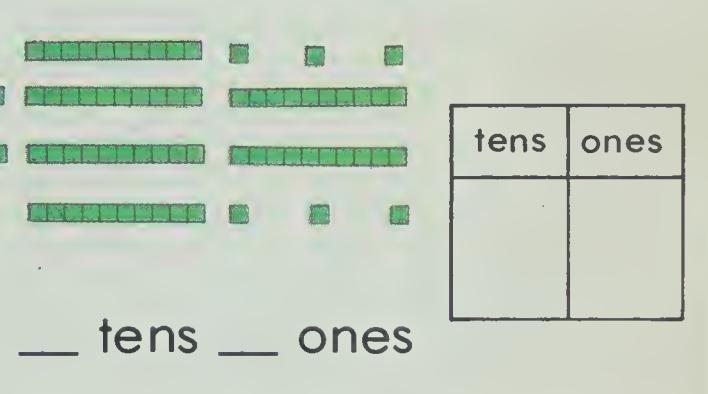
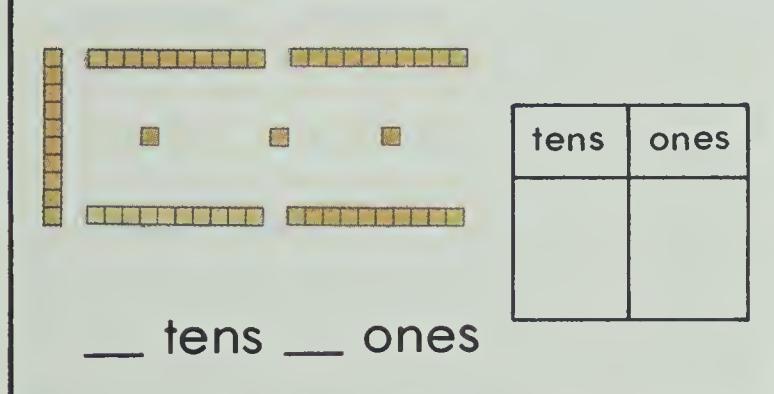
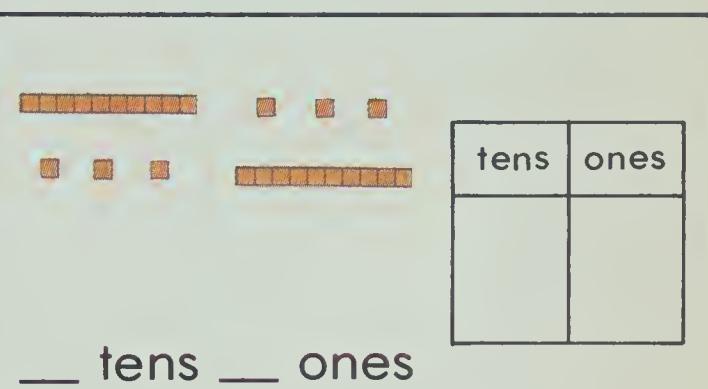
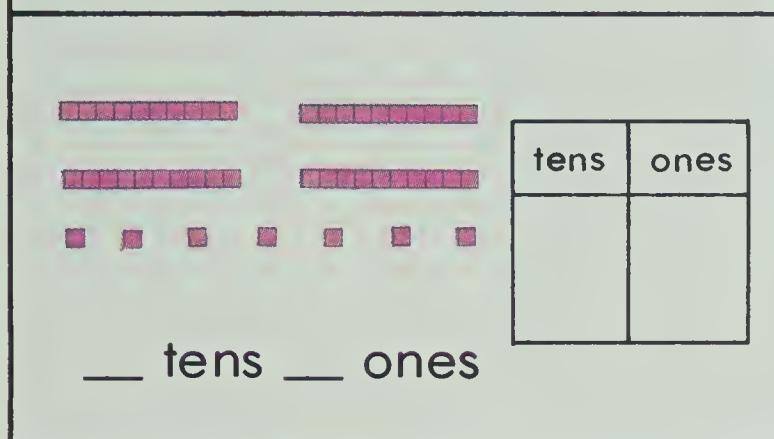
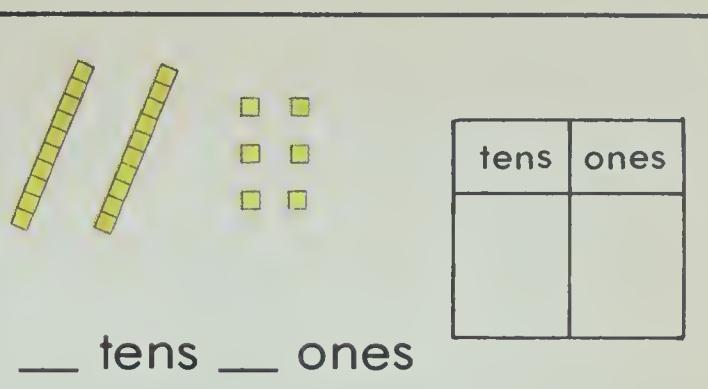
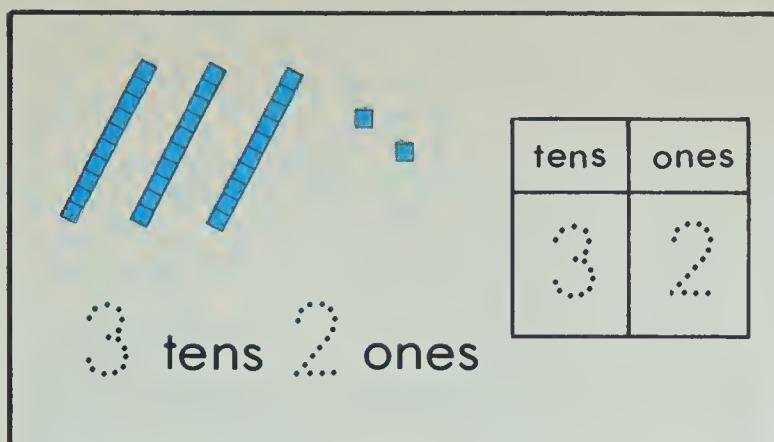
December



Count from 15 to 35.

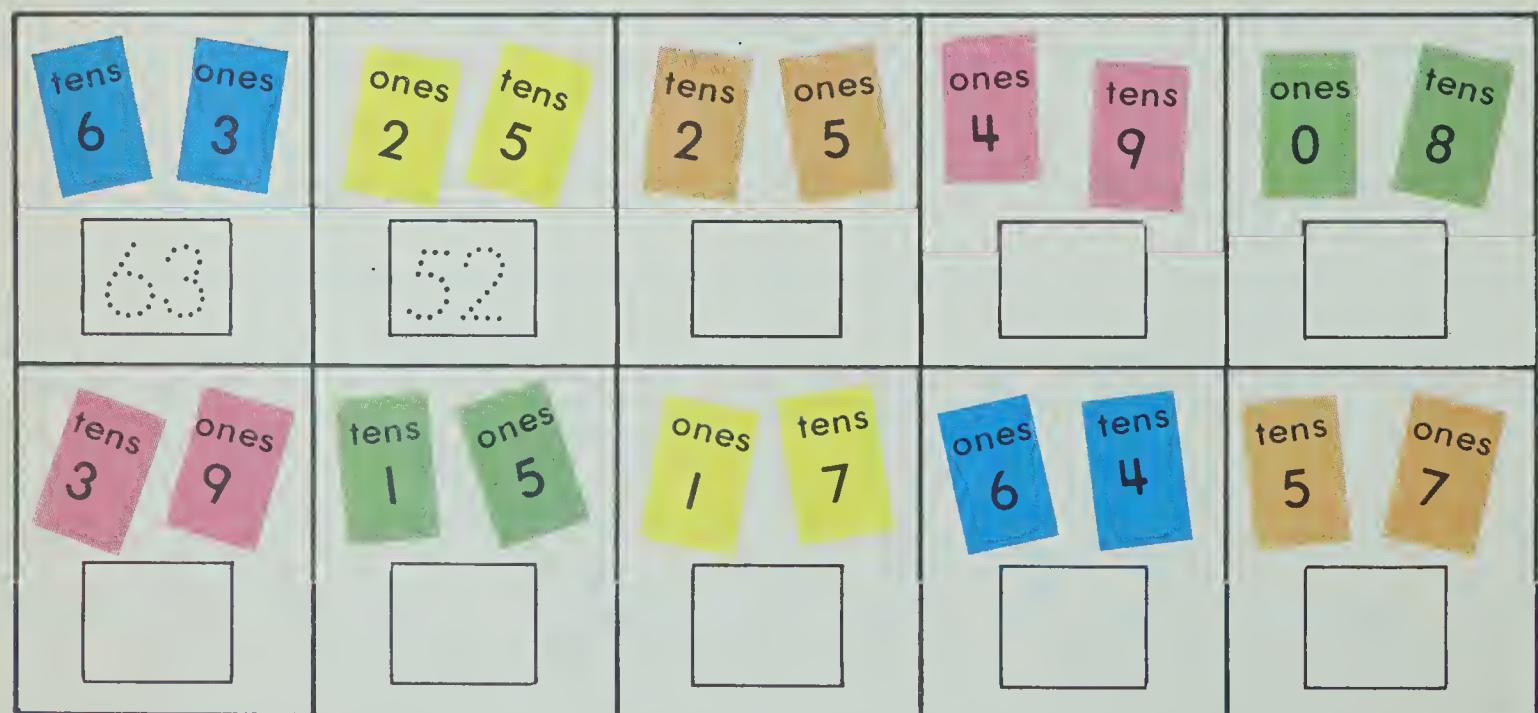
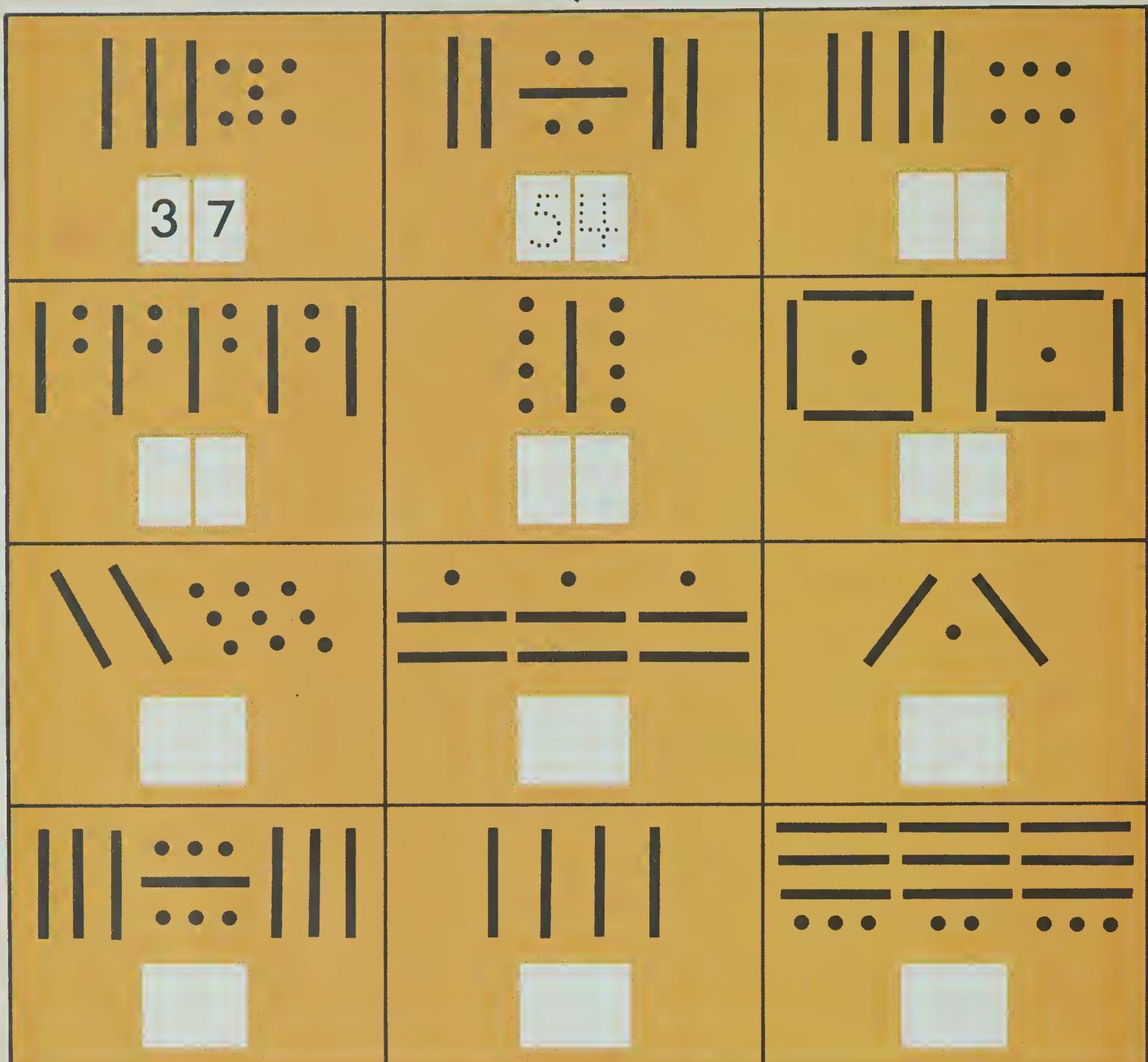


How many?

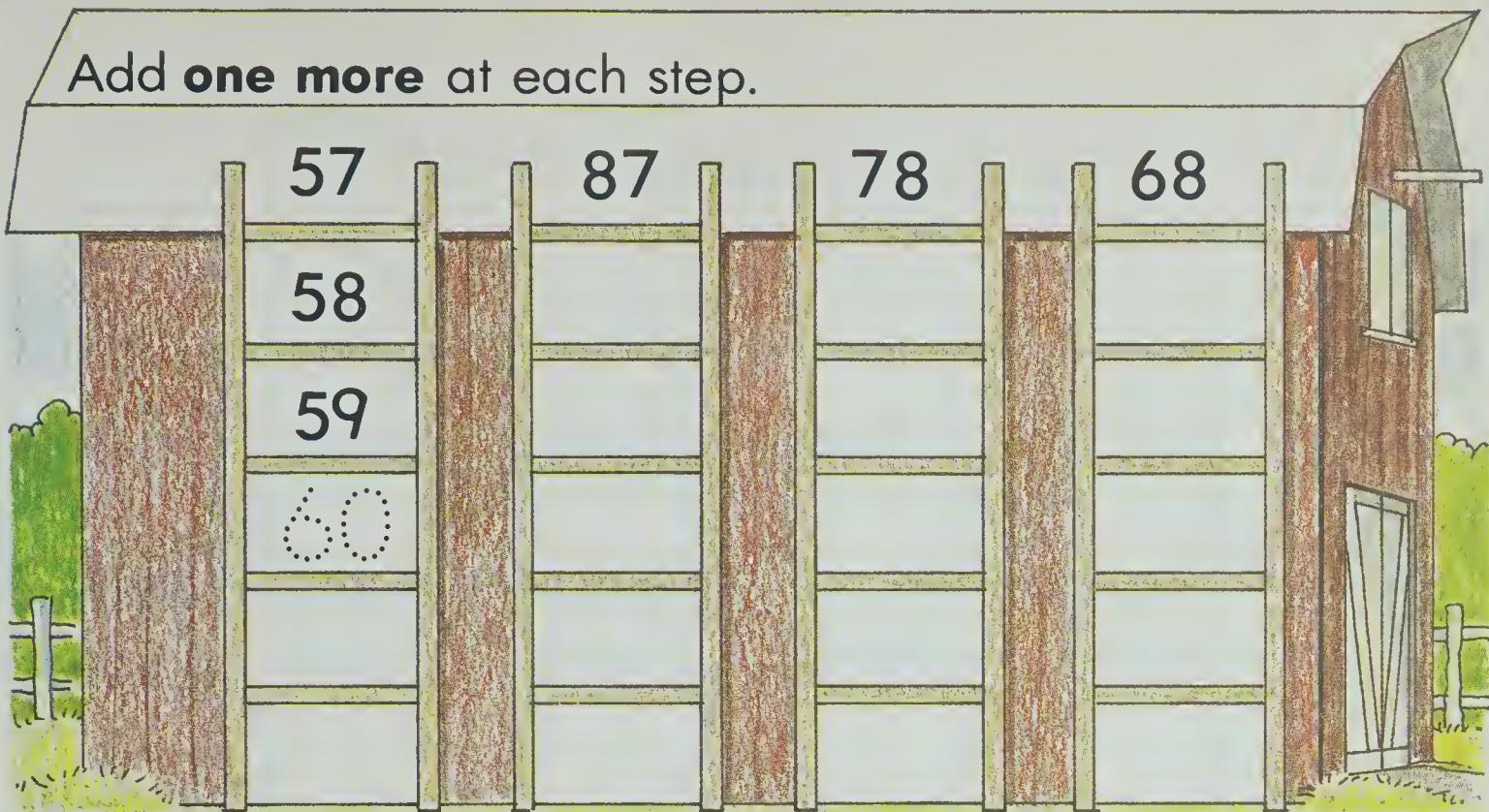


How many?

 = ten • = one



Add **one more** at each step.



Add one.

$$\begin{array}{r} 57 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 79 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 81 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ + 1 \\ \hline \end{array}$$

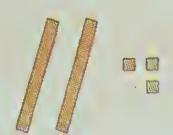
$$\begin{array}{r} 88 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 89 \\ + 1 \\ \hline \end{array}$$

Start with // :. Take away :-.



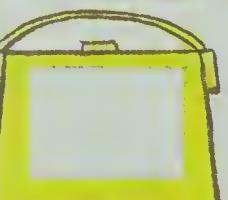
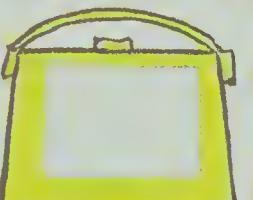
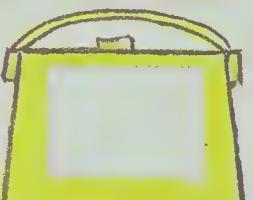
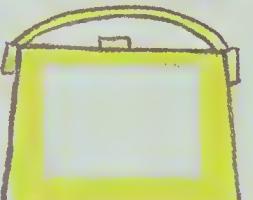
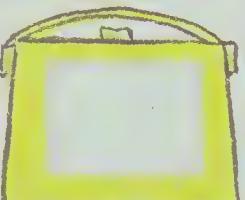
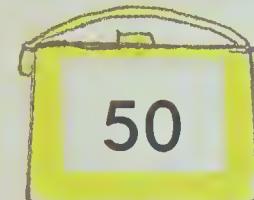
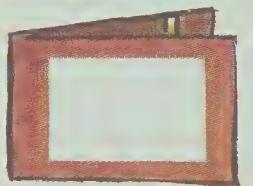
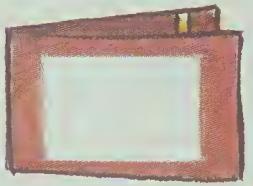
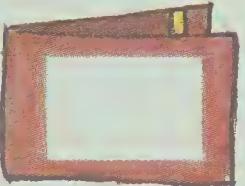
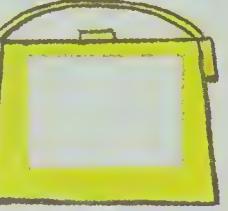
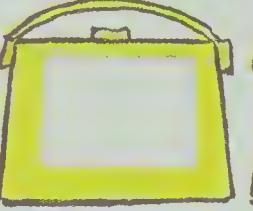
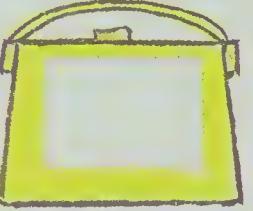
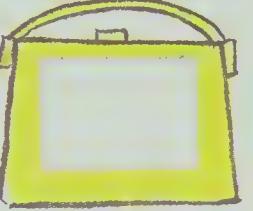
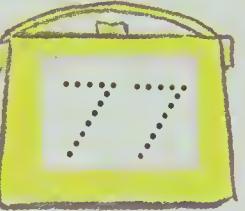
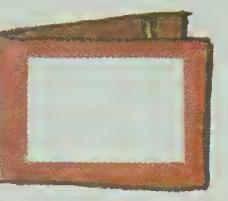
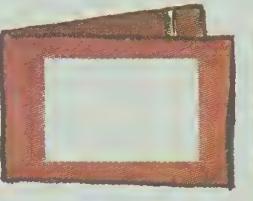
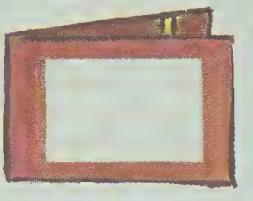
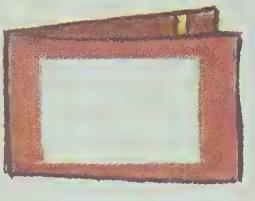
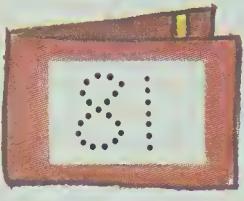
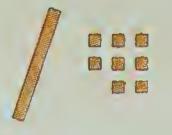
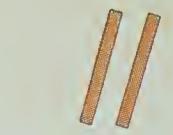
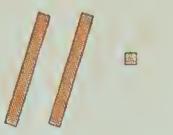
Keep going.



23



22



Count to 100.

| | | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|----|
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 11 | | | | | | 16 | 17 | 18 | | |
| 21 | 22 | | | | | | | | 29 | 30 |
| | | | | 35 | 36 | 37 | 38 | | | |
| | | 44 | 45 | | | | | | | |
| 61 | 62 | 63 | | | | | 67 | 68 | 69 | 60 |
| | | 73 | | | | | | | | |
| | 82 | 83 | | | | 86 | | | | |
| | 92 | 93 | | | | | | | | |



0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

What comes **after**?

86 _____

69 _____

90 _____

39 _____

45 _____

60 _____

99 _____

32 _____

95 96 97 98 99 100

90 68 88 98 89 90

80 79 81 82 83 84 85

21 22 23 24 25 26 27 28 29 30

What comes **before**?

_____ 65

_____ 81

_____ 49

_____ 60

_____ 73

_____ 90

_____ 38

_____ 41

58 59 60 61 62 63 64 65 66 67 68 69 70

What comes **between**?

39 _____ 41

48 _____ 50

70 _____ 72

79 _____ 81

68 _____ 70

50 _____ 52

51 52 53 54 55 56 57

58 59 60

61 62 63

64 65 66

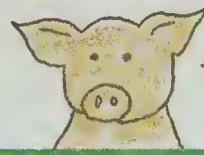
67 68 69

70 71 72

73 74 75

76 77 78

Count by tens.

Start with  . Add .

Keep going!

3 **¢**13 **¢**23 **¢** **¢** **¢** **¢**818374749592156413

Start with . Take away .

56

46

36

81

71

99

89

67

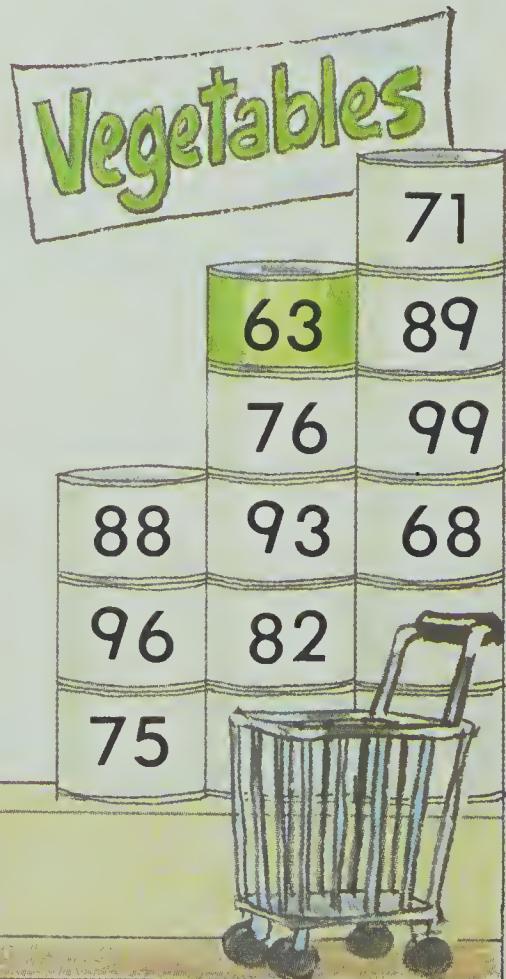
76

Count from 60 to 100.

Which 4 cans fell?

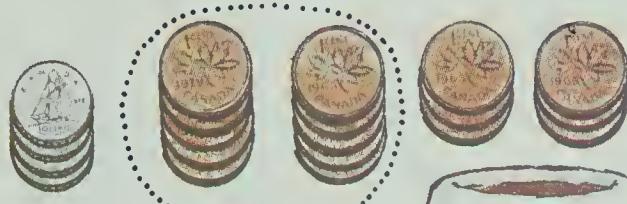
| | |
|----|----|
| 60 | 85 |
| 61 | 94 |
| 74 | 73 |
| 80 | 91 |
| 67 | 78 |

| | |
|-----|----|
| 79 | 83 |
| 87 | 69 |
| 100 | 84 |
| 64 | 72 |
| 92 | 95 |





4 tens 16 ones



$$\underline{5} \text{ tens } \underline{6} \text{ ones} = \boxed{56} \text{ ¢}$$

 tens ones



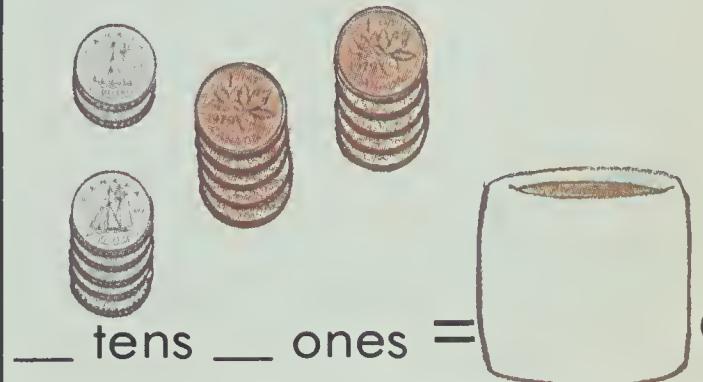
$$\underline{ } \text{ tens } \underline{ } \text{ ones} = \boxed{ } \text{ ¢}$$

 tens ones

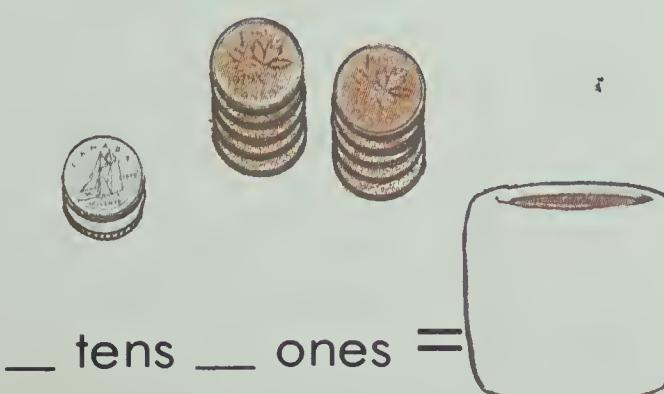


$$\underline{ } \text{ tens } \underline{ } \text{ ones} = \boxed{ } \text{ ¢}$$

 tens ones

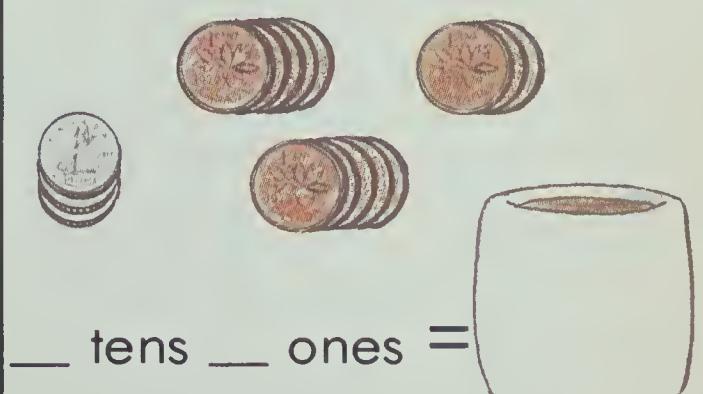


 tens ones



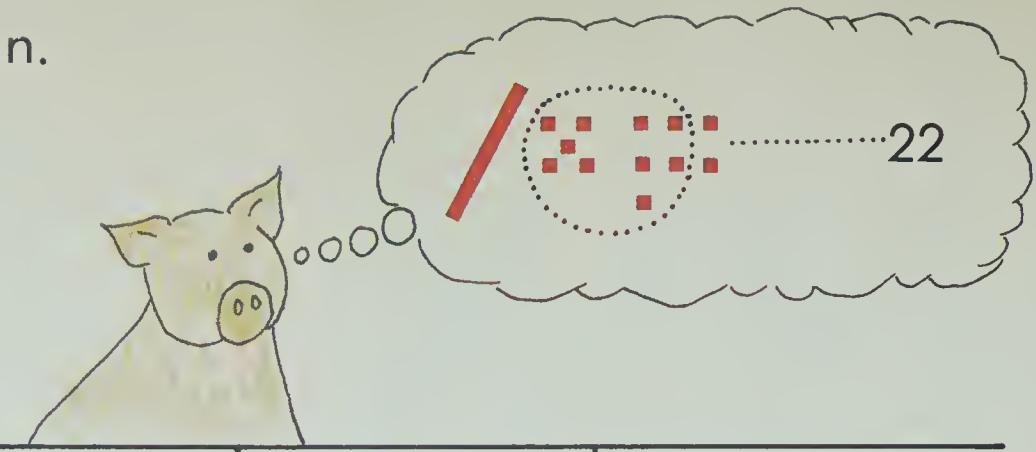
$$\underline{ } \text{ tens } \underline{ } \text{ ones} = \boxed{ } \text{ ¢}$$

 tens ones

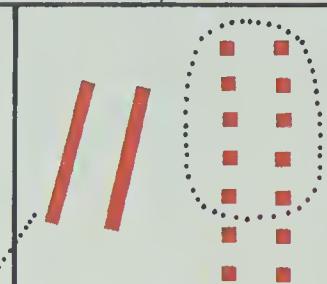


Circle a ten if you can.

Then match.

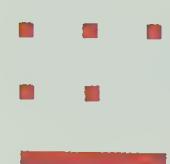
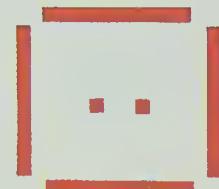


24



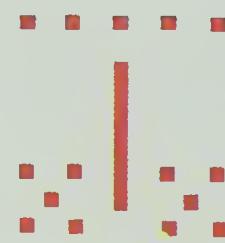
15

34



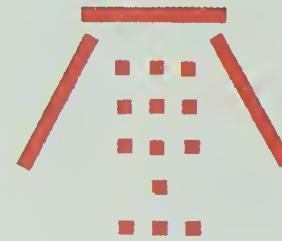
51

43



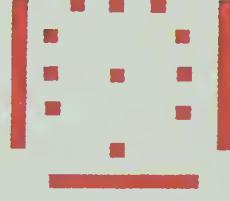
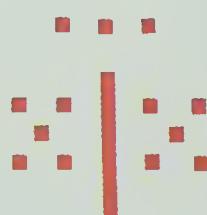
61

42



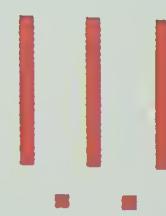
25

32



21

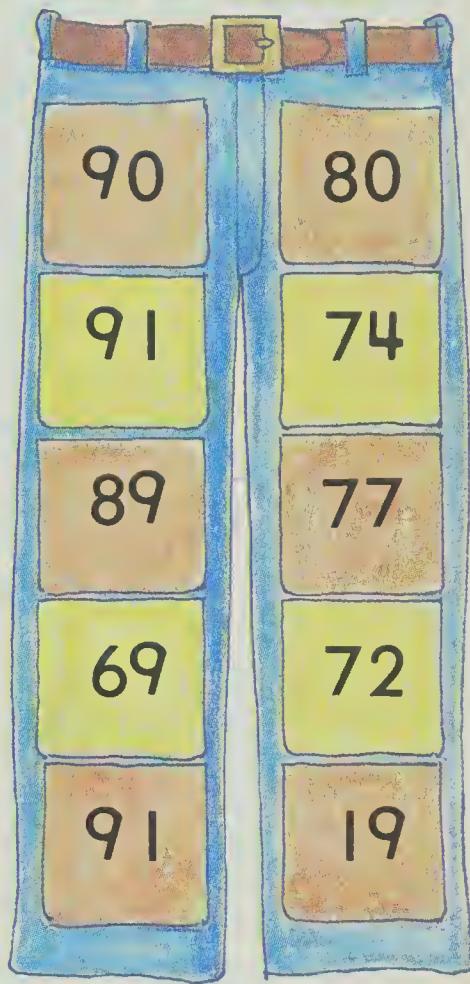
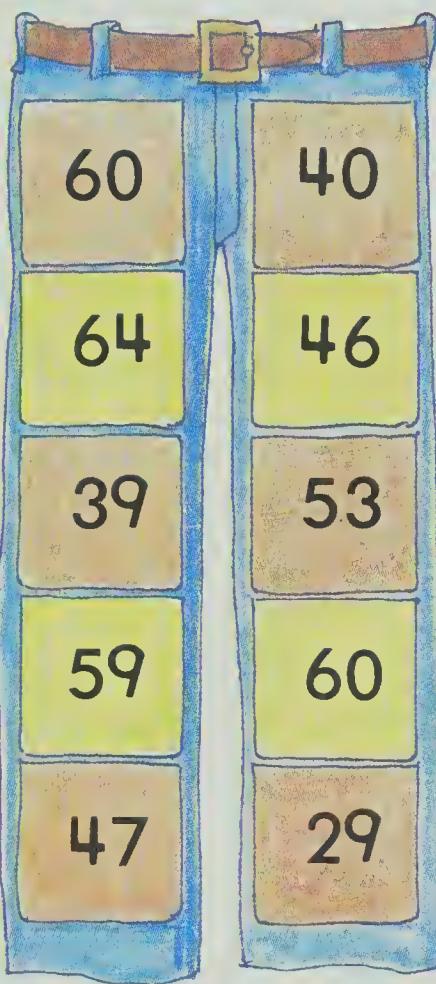
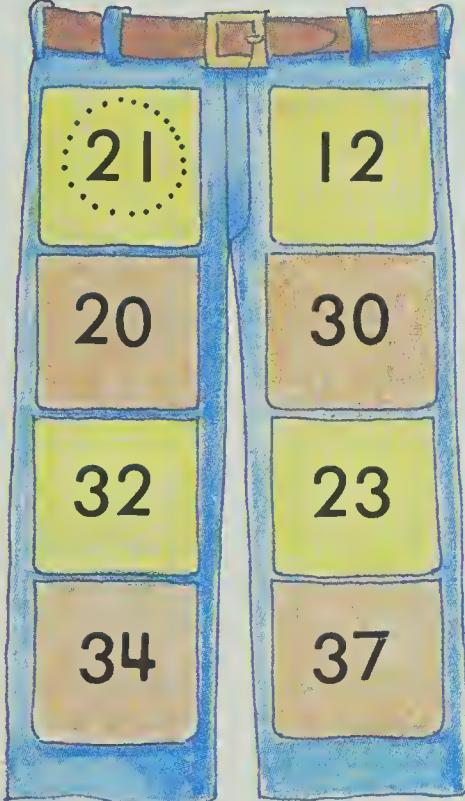
23



55



Which is **greater**?



Circle the correct word.

20 is greater than 30.
 less

80 is greater than 70.
 less

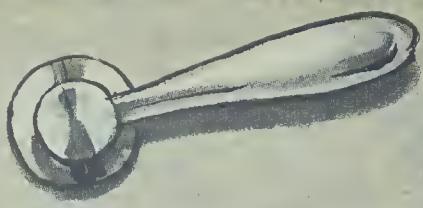
60 is greater than 40.
 less

29 is greater than 31.
 less

82 is greater than 78.
 less

67 is greater than 49.
 less

Unlock the safe.



Pick the least.

38 36 32



Pick the greatest.

23 32 30

45 50 54

40 39 45

59 70 69

49 55 59

80 79 69 70

80 79 69 70

98 89 100 99

98 89 100 99

12•

92•



3)

Hold your
ears!



•21

40

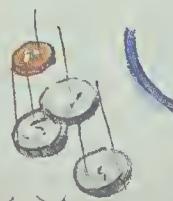
63

81•

39•



45



69•

89•

TNT

Connect in order. Start at 12.



Match these words and children.

two one three five four seven six eight ten nine

1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th

second first third fifth fourth sixth eighth seventh tenth ninth



Bill is third.



Joan is _____.



Tina is _____.



Ruff is _____.



Skip is _____.



Ann is _____.

Ann is fourth.

_____ is second.

_____ is fifth.

_____ is first.

_____ is tenth.

_____ is eighth.

Colour the fourth day of the week blue.

the seventh day



the sixth day



the first day



the second day



the fifth day



the third day



Sunday

Monday

Tuesday



Thursday

Friday

Saturday

19

19

Sunday

Monday

Tuesday

Wednesday

Thursday

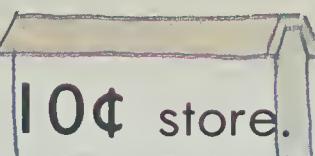
Friday

Saturday

| | | | | | | |
|--|--|--|--|--|--|--|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |



Help count. Circle the nearest



11

12

13

14

15

16

17

18

19

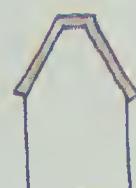
20



33

34

35



Walk each to her home. Circle the nearest store.

| | | | | | | |
|----|----|----|----|----|----|-----|
| | | | | | | |
| 50 | 60 | 70 | 76 | 80 | 90 | 100 |

TOY STORE



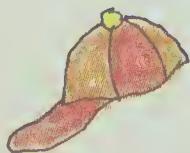
How many 's
and 's?

Round to the
nearest dime.



8 |

80¢



 |



 |



 |



 |



 |

1 dollar = 10 dimes = 100 cents



= 10 = 100



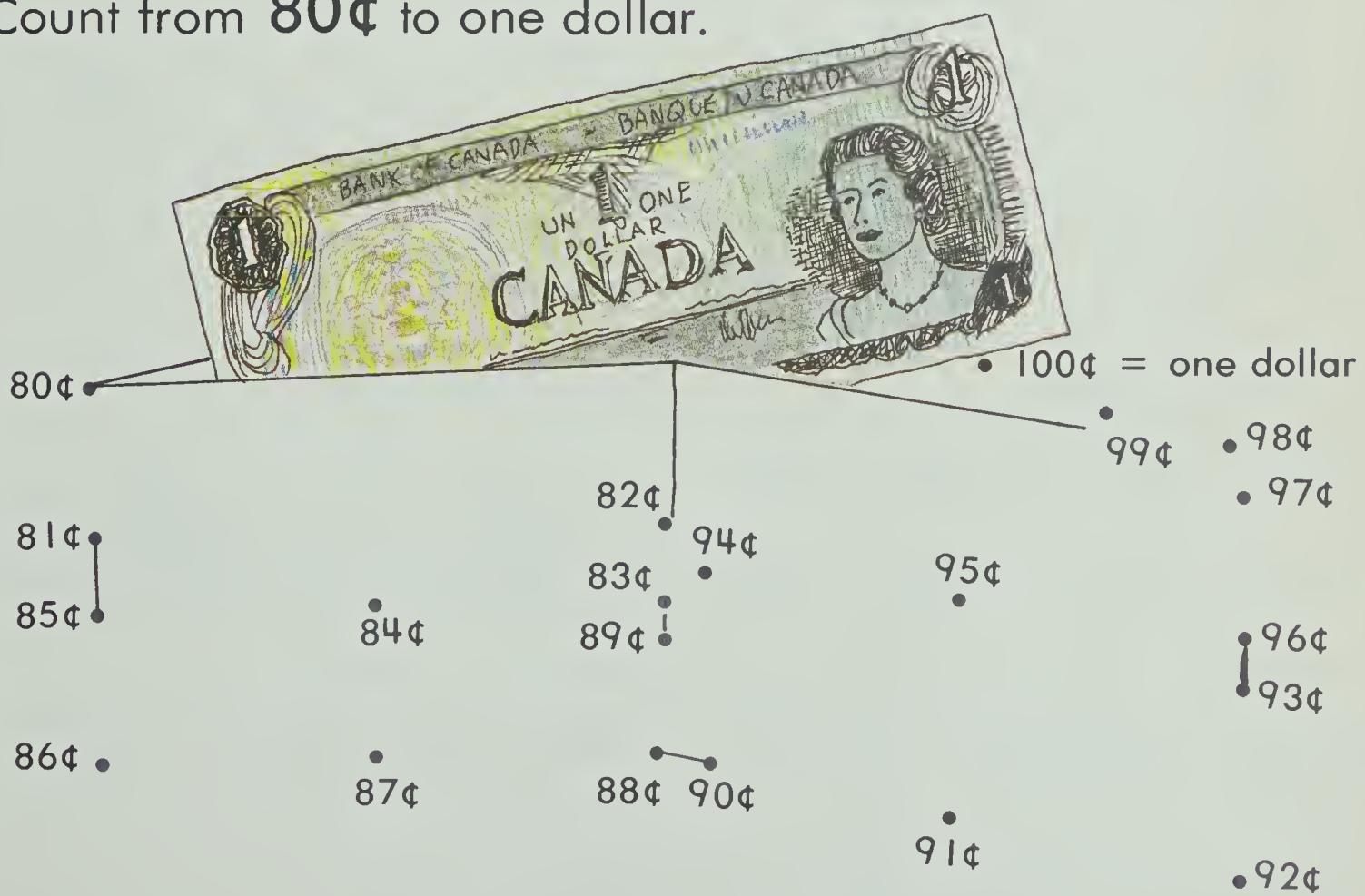
Add a dime.

| | |
|-----|--|
| 70¢ | |
| ¢ | |
| ¢ | |
| ¢ = | |

Add a penny.

| | |
|-----|--|
| 97¢ | |
| ¢ | |
| ¢ | |
| ¢ = | |

Count from 80¢ to one dollar.



UNIT 4

Name _____

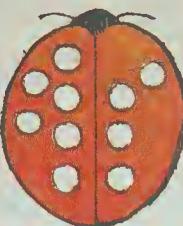
Print names for 10.



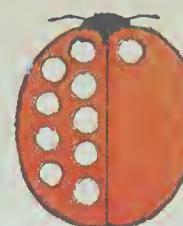
$$2 + \boxed{8}$$



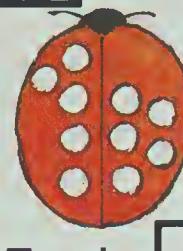
$$7 + \boxed{}$$



$$\boxed{} + \boxed{}$$



$$\boxed{} + \boxed{}$$

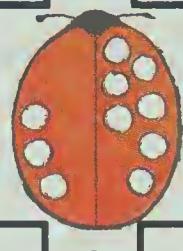


$$5 + \boxed{}$$

10

little ladybugs

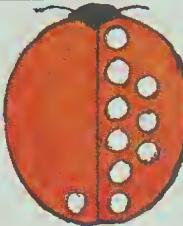
with
10



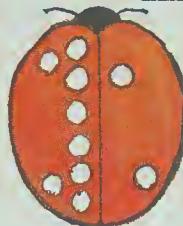
$$\boxed{} + \boxed{}$$



$$4 + \boxed{}$$

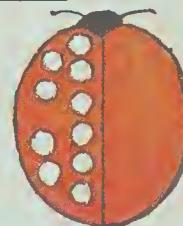


$$1 + \boxed{}$$



dots on
each

$$\boxed{} + \boxed{}$$



$$\boxed{} + \boxed{}$$

Add.

$$\begin{array}{r} 2 \\ + 8 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 4 \\ \hline \end{array}$$

Add.

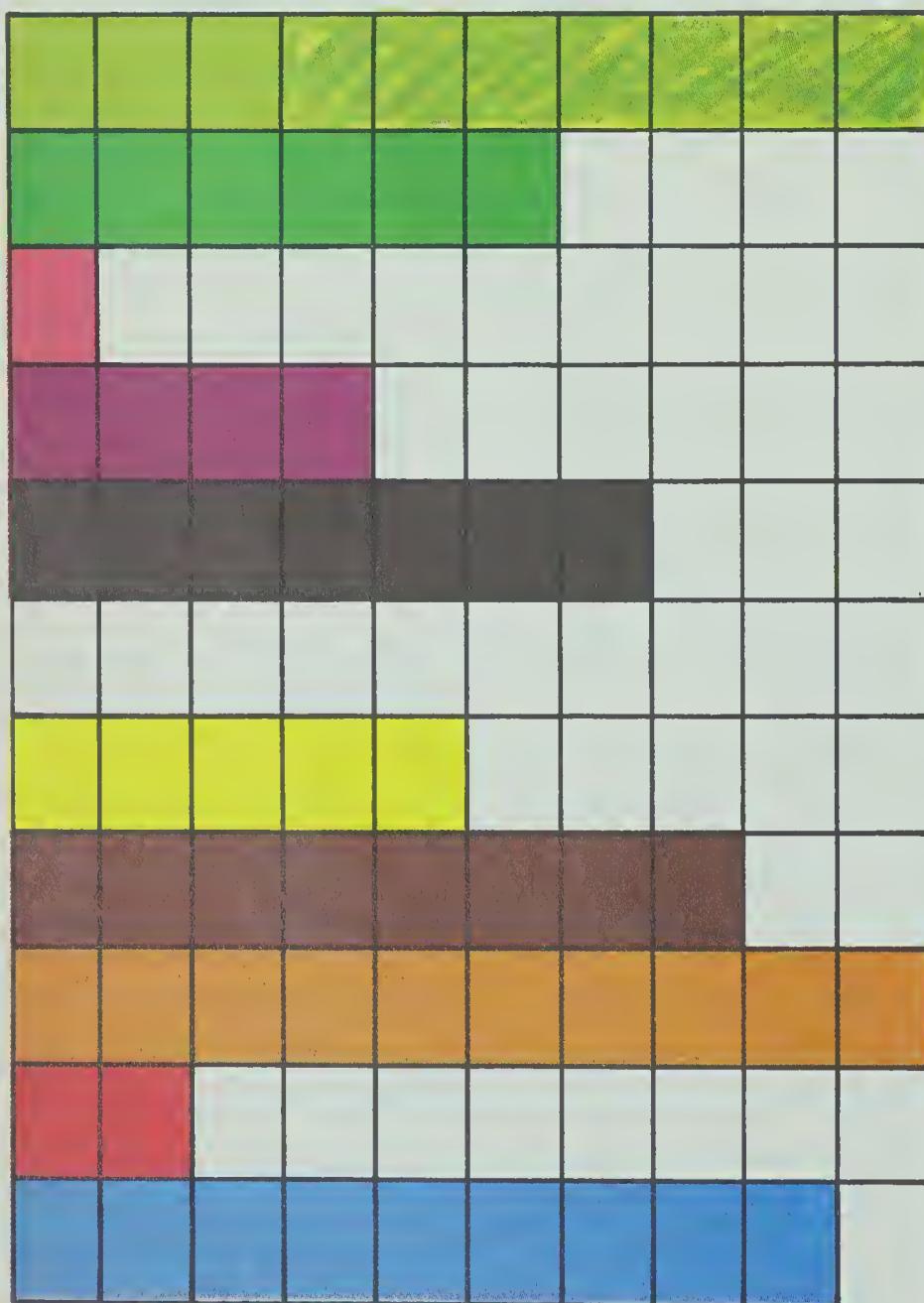
$$3 + 7 = \boxed{10} \quad 4 + 6 = \boxed{} \quad 2 + 8 = \boxed{}$$

$$6 + 3 = \boxed{} \quad 7 + 2 = \boxed{} \quad 4 + 4 = \boxed{}$$

$$5 + 5 = \boxed{} \quad 8 + 0 = \boxed{} \quad 6 + 4 = \boxed{}$$

$$2 + 6 = \boxed{} \quad 1 + 9 = \boxed{} \quad 5 + 4 = \boxed{}$$

Colour to show names for 10.



$$\begin{array}{r} 3 + \boxed{7} = 10 \\ 6 + \boxed{} = 10 \\ 1 + \boxed{} = 10 \\ 4 + \boxed{} = 10 \\ 7 + \boxed{} = 10 \\ 0 + \boxed{} = 10 \\ 5 + \boxed{} = 10 \\ 8 + \boxed{} = 10 \\ 10 + \boxed{} = 10 \\ 2 + \boxed{} = 10 \\ 9 + \boxed{} = 10 \end{array}$$



$$\boxed{5} + \boxed{6}$$

$$\boxed{6} + \boxed{5}$$



$$\boxed{} + \boxed{}$$

$$\boxed{} + \boxed{}$$



$$\boxed{8} + \boxed{}$$

$$\boxed{} + \boxed{8}$$



$$\boxed{} + \boxed{}$$

$$\boxed{} + \boxed{}$$

Add.

$$9 + 2 = \boxed{} \quad 6 + 5 = \boxed{} \quad 1 + 8 = \boxed{}$$

$$8 + 3 = \boxed{} \quad 5 + 5 = \boxed{} \quad 4 + 7 = \boxed{}$$

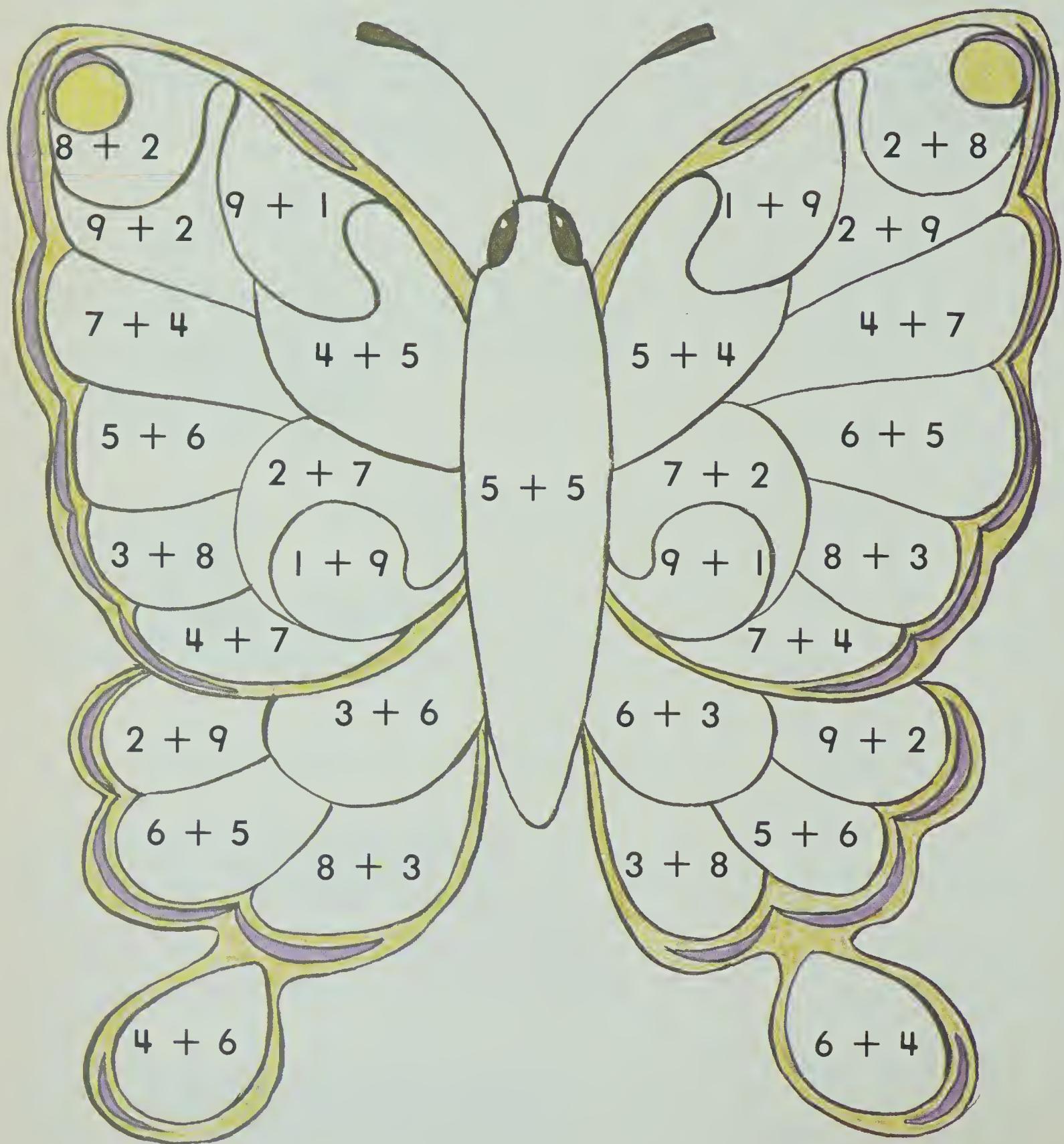
$$4 + 5 = \boxed{} \quad 2 + 9 = \boxed{} \quad 3 + 6 = \boxed{}$$

$$7 + 4 = \boxed{} \quad 3 + 8 = \boxed{} \quad 4 + 4 = \boxed{}$$

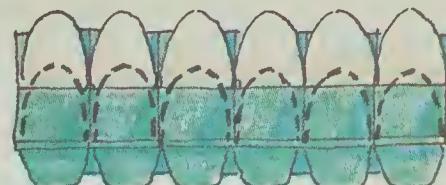
$$5 + 6 = \boxed{} \quad 7 + 4 = \boxed{} \quad 6 + 5 = \boxed{}$$

$$4 + 6 = \boxed{} \quad 6 + 4 = \boxed{} \quad 4 + 5 = \boxed{}$$

Add. Colour.



names for

12Put **12** eggs in each carton.

$$\boxed{6} + \boxed{6}$$



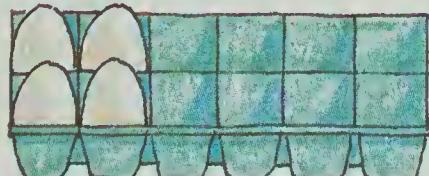
$$\boxed{\quad} + \boxed{\quad}$$



$$\boxed{\quad} + \boxed{\quad}$$



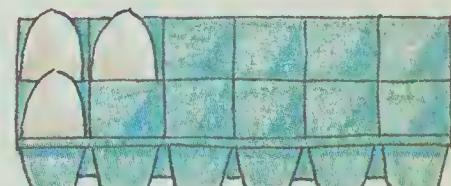
$$\boxed{\quad} + \boxed{\quad}$$



$$\boxed{\quad} + \boxed{\quad}$$



$$\boxed{\quad} + \boxed{\quad}$$



$$\boxed{\quad} + \boxed{\quad}$$

Add.

$$3 + 9 = \boxed{12}$$

$$5 + 4 = \boxed{\quad}$$

$$6 + 6 = \boxed{\quad}$$

$$5 + 7 = \boxed{\quad}$$

$$4 + 8 = \boxed{\quad}$$

$$6 + 5 = \boxed{\quad}$$

$$5 + 6 = \boxed{\quad}$$

$$4 + 7 = \boxed{\quad}$$

$$7 + 5 = \boxed{\quad}$$

$$6 + 6 = \boxed{\quad}$$

$$9 + 3 = \boxed{\quad}$$

$$8 + 2 = \boxed{\quad}$$

$$8 + 4 = \boxed{\quad}$$

$$5 + 7 = \boxed{\quad}$$

$$8 + 4 = \boxed{\quad}$$

Add.

$$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

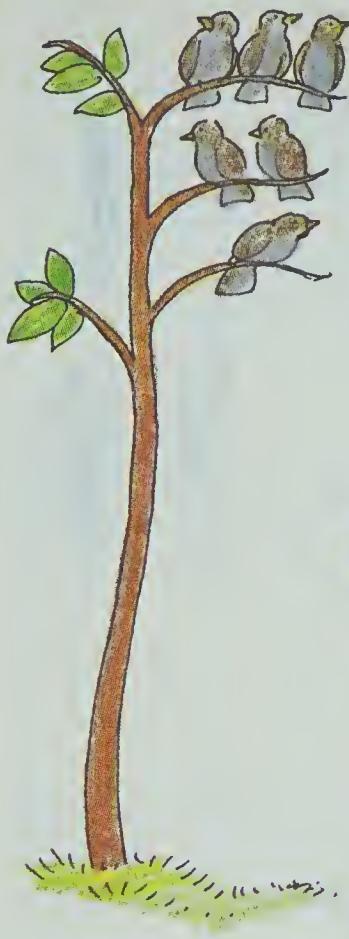
$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$

LOOKING BACK

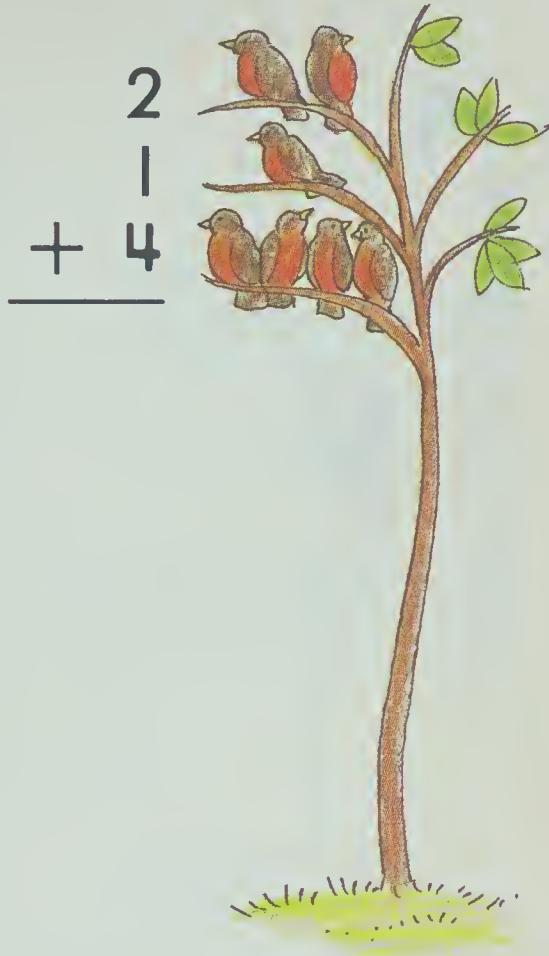
Keep counting.

| | | | | | | | | | | |
|----|----|--|--|--|--|--|--|--|--|----|
| 55 | 56 | | | | | | | | | 65 |
|----|----|--|--|--|--|--|--|--|--|----|

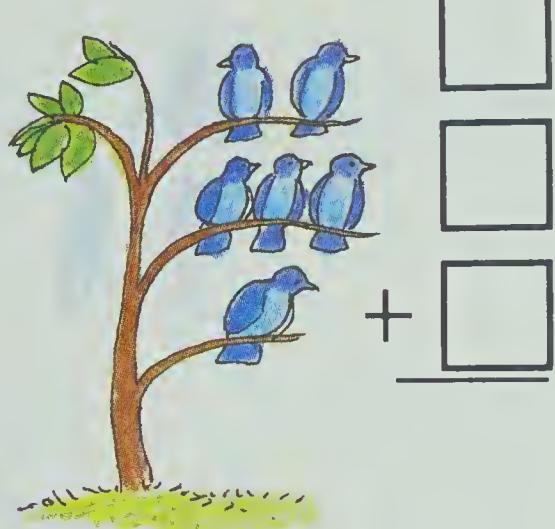
How many in all?



$$\begin{array}{r}
 3 \\
 2 \\
 + 1 \\
 \hline
 \end{array}$$



$$\begin{array}{r}
 2 \\
 1 \\
 + 4 \\
 \hline
 \end{array}$$



$$\begin{array}{r}
 \square \\
 \square \\
 + \square \\
 \hline
 \end{array}$$

Count. Add.



$$\begin{array}{r}
 3 \\
 \square \\
 \end{array}$$



$$\begin{array}{r}
 \cdot \\
 \square \\
 \end{array}$$



$$\begin{array}{r}
 2 \\
 \square \\
 \end{array}$$

$$\begin{array}{r}
 \square \\
 \hline
 \end{array}$$



$$\begin{array}{r}
 \square \\
 \square \\
 \end{array}$$



$$\begin{array}{r}
 \square \\
 \square \\
 \end{array}$$



$$\begin{array}{r}
 \square \\
 \square \\
 \end{array}$$



$$\begin{array}{r}
 \square \\
 \square \\
 \end{array}$$



$$\begin{array}{r}
 \square \\
 \square \\
 \end{array}$$



$$\begin{array}{r}
 + \\
 \square \\
 \end{array}$$

Draw. Add.

$$\begin{array}{r}
 3 \\
 2 \\
 + 3 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 4 \\
 5 \\
 + 2 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 6 \\
 3 \\
 + 3 \\
 \hline
 \end{array}$$



You can add up.

$$\begin{array}{r} 3 \\ + 2 \\ \hline 6 \end{array}$$

Try these.

$$\begin{array}{r} 4 \\ 2 \\ + 1 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 3 \\ 5 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ 3 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ 3 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ 1 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ 2 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ 2 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ 5 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ 3 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ 3 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ 1 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ 2 \\ + 3 \\ \hline \end{array}$$



Use these numbers:

2

1

3

How many ways
can you add them?

Does your answer
change?

$$\begin{array}{r} 2 \\ 1 \\ + 3 \\ \hline \end{array}$$

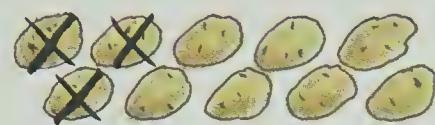




$$10 - 2 = \boxed{8}$$



$$10 - 9 = \boxed{}$$



$$10 - 3 = \boxed{}$$



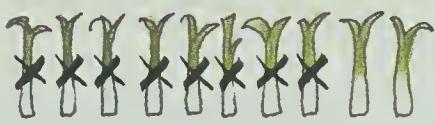
$$10 - 7 = \boxed{}$$



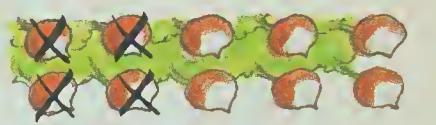
$$10 - 1 = \boxed{}$$



$$10 - 6 = \boxed{}$$



$$10 - 0 = \boxed{}$$



$$10 - 4 = \boxed{}$$

Subtract.

$$10 - 6 = \boxed{4}$$

$$9 - 2 = \boxed{}$$

$$10 - 5 = \boxed{}$$

$$9 - 4 = \boxed{}$$

$$10 - 3 = \boxed{}$$

$$9 - 6 = \boxed{}$$

$$10 - 1 = \boxed{}$$

$$8 - 2 = \boxed{}$$

$$7 - 0 = \boxed{}$$

$$8 - 5 = \boxed{}$$

$$10 - 7 = \boxed{}$$

$$8 - 7 = \boxed{}$$

$$7 - 4 = \boxed{}$$

$$10 - 2 = \boxed{}$$

$$10 - 4 = \boxed{}$$

Subtract.

$$\begin{array}{r} 10 \\ - 3 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 7 \\ \hline \end{array}$$

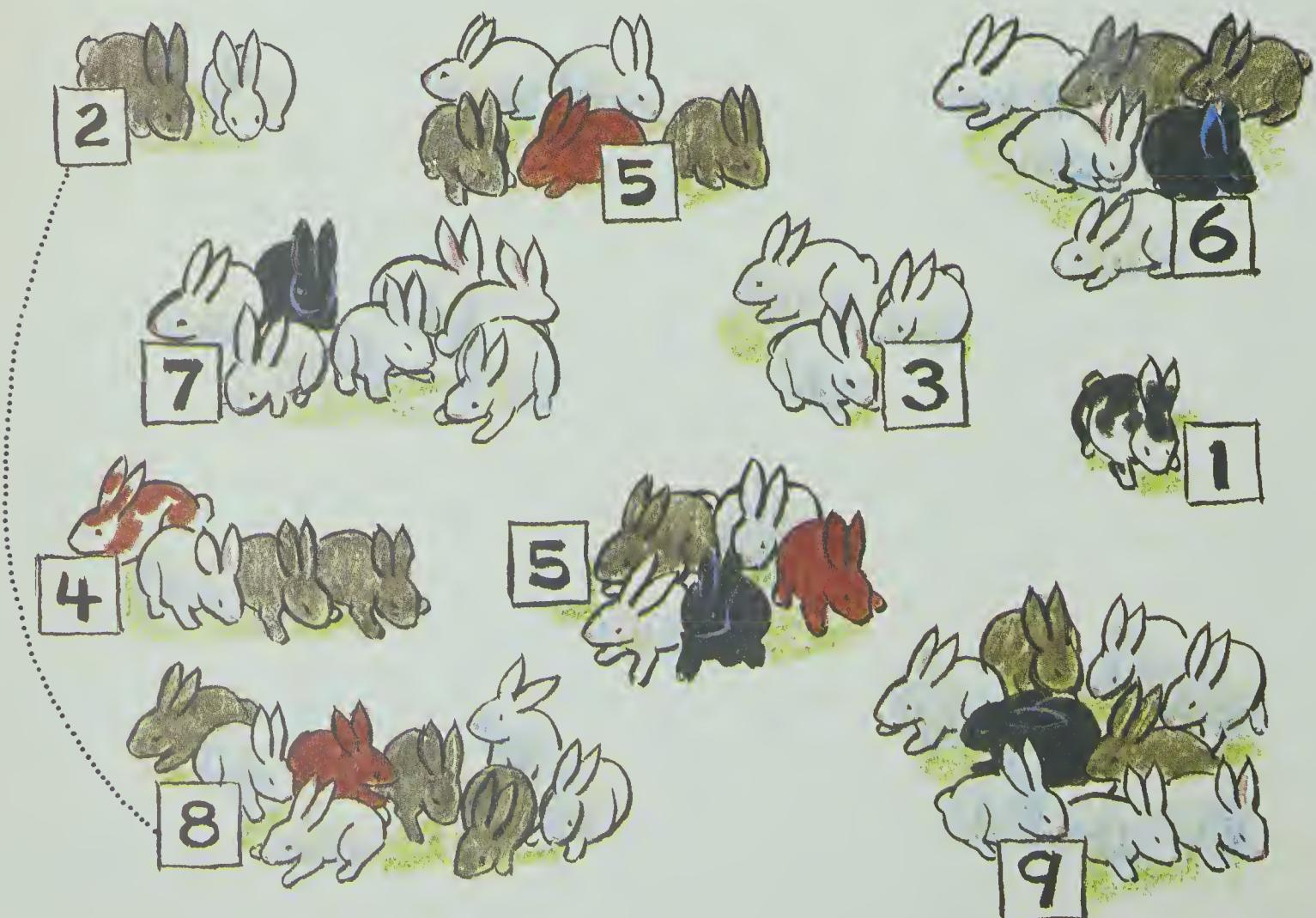
$$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 2 \\ \hline \end{array}$$

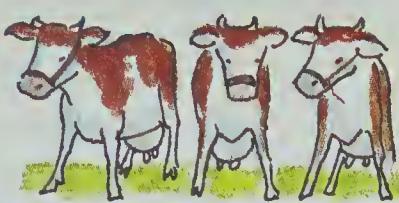
$$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 1 \\ \hline \end{array}$$

Match the rabbits to make groups of ten.



|| cows



$$\begin{array}{r} || \\ - 2 \\ \hline 9 \end{array}$$

$$\begin{array}{r} || \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} || \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} || \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} || \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} || \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} || \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} || \\ - 9 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} || \\ - 2 \\ \hline 9 \end{array}$$

$$\begin{array}{r} || \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} || \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} || \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} || \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} || \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} || \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} || \\ - 6 \\ \hline \end{array}$$



$$\begin{array}{r} 10 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$$

Subtract.

$$11 - 2 = \boxed{}$$

$$11 - 4 = \boxed{}$$

$$11 - 8 = \boxed{}$$

$$10 - 5 = \boxed{}$$

$$11 - 6 = \boxed{}$$

$$10 - 4 = \boxed{}$$

$$11 - 7 = \boxed{}$$

$$9 - 5 = \boxed{}$$

$$11 - 3 = \boxed{}$$

$$9 - 1 = \boxed{}$$

$$11 - 9 = \boxed{}$$

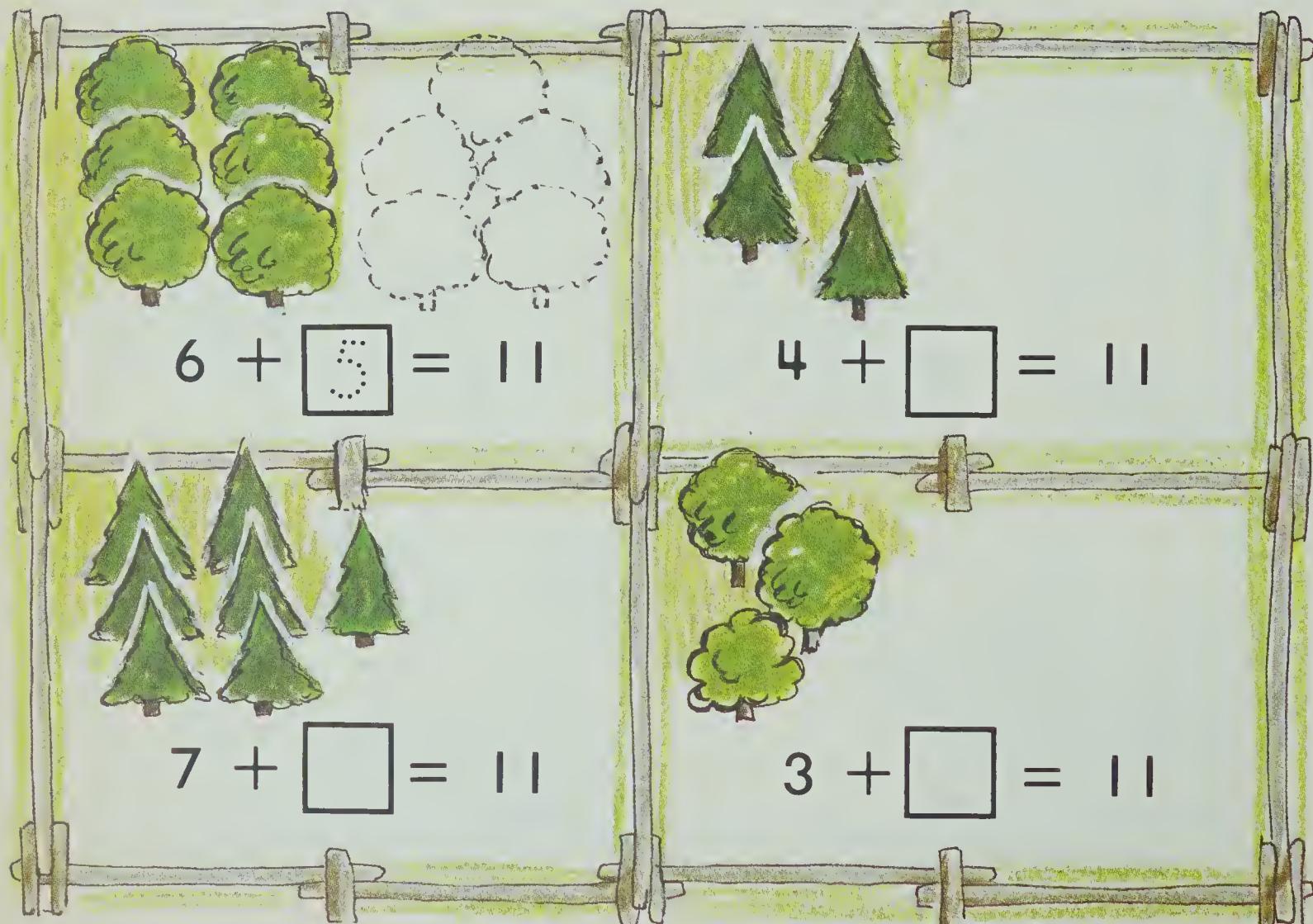
$$9 - 7 = \boxed{}$$

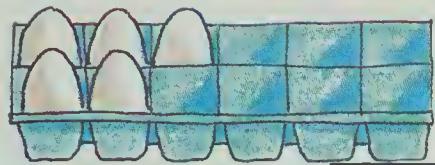
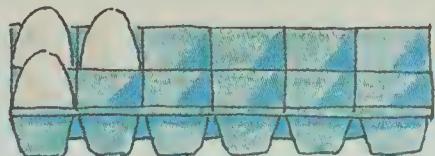
$$11 - 3 = \boxed{}$$

$$9 - 3 = \boxed{}$$

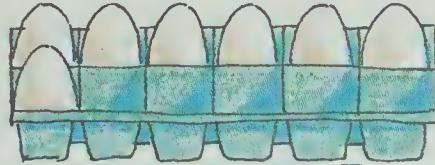
$$11 - 5 = \boxed{}$$

Put 11 trees in each field.

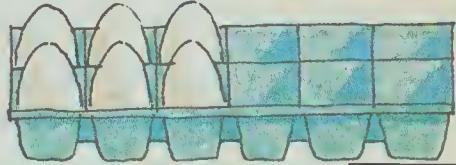




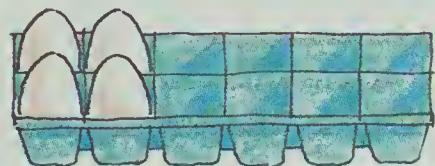
$12 - 7 = \boxed{}$



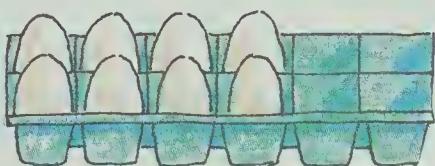
$12 - 5 = \boxed{}$



$12 - 6 = \boxed{}$



$12 - 8 = \boxed{}$



$12 - 4 = \boxed{}$



Subtract.

$12 - 3 = \boxed{9}$

$10 - 4 = \boxed{}$

$12 - 7 = \boxed{}$

$11 - 2 = \boxed{}$

$12 - 5 = \boxed{}$

$9 - 8 = \boxed{}$

$12 - 6 = \boxed{}$

$12 - 9 = \boxed{}$

$11 - 8 = \boxed{}$

$10 - 5 = \boxed{}$

$12 - 8 = \boxed{}$

$8 - 3 = \boxed{}$

$12 - 4 = \boxed{}$

$11 - 6 = \boxed{}$

$10 - 9 = \boxed{}$

Subtract.

$$\begin{array}{r} 11 \\ - 2 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 10 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 8 \\ \hline \end{array}$$

LOOKING BACK

Keep counting.

| | | | | | | | | | | |
|----|----|--|--|--|--|--|--|--|--|----|
| 65 | 64 | | | | | | | | | 55 |
|----|----|--|--|--|--|--|--|--|--|----|



$2 + 3 = 5$

$5 - 3 = 2$

$3 + 2 = 5$

$5 - 2 = 3$

| | |
|-----------|--------------------------------|
| | |
| $2 + 4 =$ | <input type="text" value="6"/> |
| | |

| | |
|-----------|----------------------|
| | |
| $3 + 5 =$ | <input type="text"/> |
| | |

| | |
|-----------|----------------------|
| | |
| $4 + 4 =$ | <input type="text"/> |
| | |

| | |
|-----------|----------------------|
| | |
| $3 + 3 =$ | <input type="text"/> |
| | |

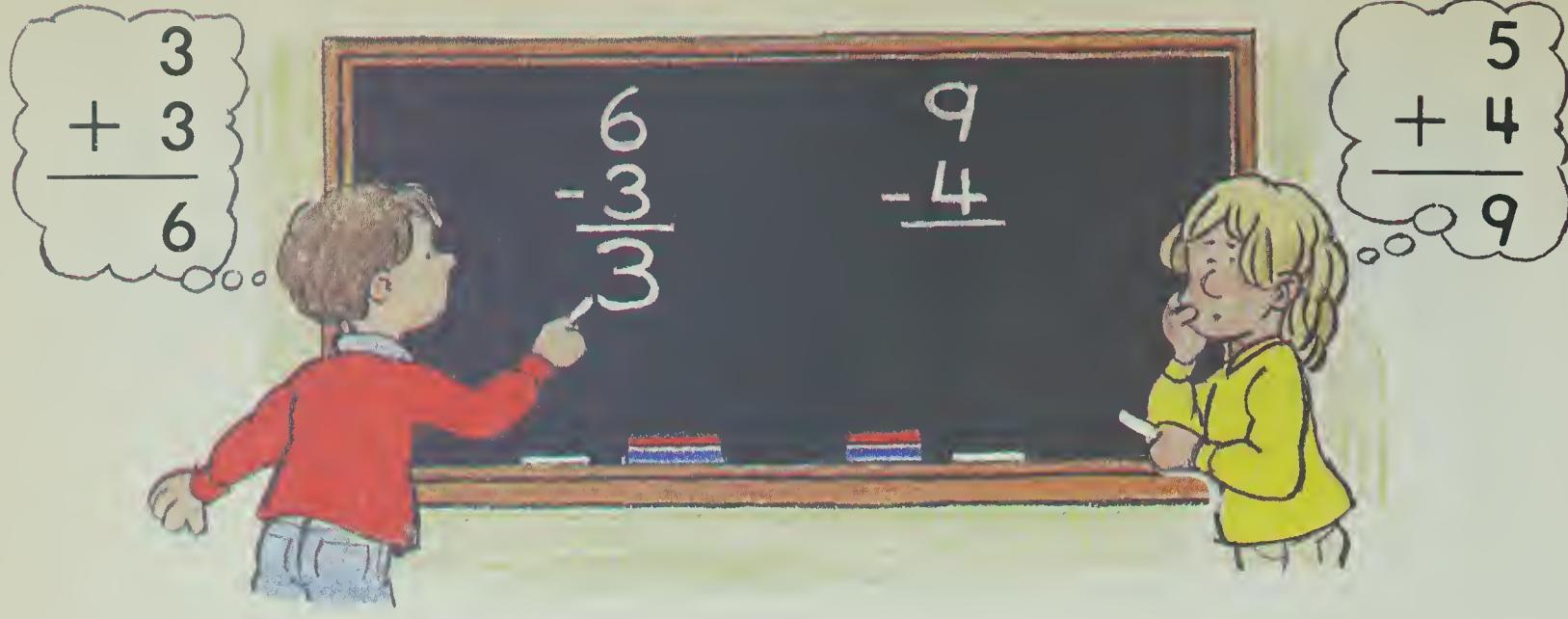
| | |
|-----------|----------------------|
| | |
| $5 + 2 =$ | <input type="text"/> |
| | |

| | |
|-----------|----------------------|
| | |
| $3 + 4 =$ | <input type="text"/> |
| | |

| | |
|-----------|----------------------|
| $6 + 3 =$ | <input type="text"/> |
| $9 - 3 =$ | <input type="text"/> |

| | |
|-----------|----------------------|
| $6 + 2 =$ | <input type="text"/> |
| $8 - 2 =$ | <input type="text"/> |

| | |
|-----------|----------------------|
| $4 + 2 =$ | <input type="text"/> |
| $6 - 2 =$ | <input type="text"/> |

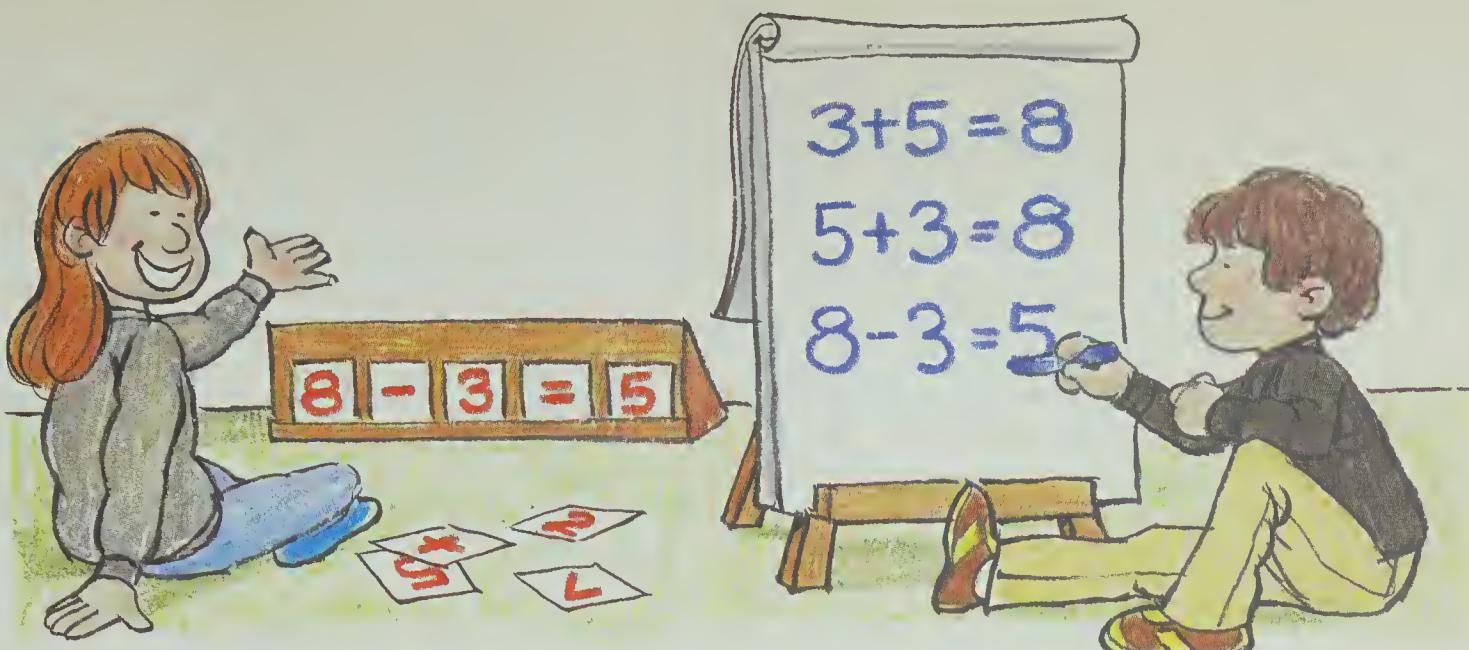


$$\begin{array}{r} 2 \\ + 6 \\ \hline 8 \end{array}
 \quad
 \begin{array}{r} 8 \\ - 6 \\ \hline \end{array}
 \quad
 \begin{array}{r} 7 \\ + 3 \\ \hline \end{array}
 \quad
 \begin{array}{r} 10 \\ - 3 \\ \hline \end{array}
 \quad
 \begin{array}{r} 5 \\ + 3 \\ \hline \end{array}
 \quad
 \begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}
 \quad
 \begin{array}{r} 9 \\ - 3 \\ \hline \end{array}
 \quad
 \begin{array}{r} 4 \\ + 4 \\ \hline \end{array}
 \quad
 \begin{array}{r} 8 \\ - 4 \\ \hline \end{array}
 \quad
 \begin{array}{r} 9 \\ + 1 \\ \hline \end{array}
 \quad
 \begin{array}{r} 10 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}
 \quad
 \begin{array}{r} 10 \\ - 2 \\ \hline \end{array}
 \quad
 \begin{array}{r} 7 \\ + 2 \\ \hline \end{array}
 \quad
 \begin{array}{r} 9 \\ - 2 \\ \hline \end{array}
 \quad
 \begin{array}{r} 5 \\ + 2 \\ \hline \end{array}
 \quad
 \begin{array}{r} 7 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 7 \\ \hline \end{array}
 \quad
 \begin{array}{r} 8 \\ - 7 \\ \hline \end{array}
 \quad
 \begin{array}{r} 5 \\ + 5 \\ \hline \end{array}
 \quad
 \begin{array}{r} 10 \\ - 5 \\ \hline \end{array}
 \quad
 \begin{array}{r} 1 \\ + 8 \\ \hline \end{array}
 \quad
 \begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$$



1 6 7

3 9 6

$$\square + \square = \square$$

$$\square - \square = \square$$

8 2 6

10 4 6

$$\square + \square = \square$$

$$\square - \square = \square$$

Add or subtract.

$$\begin{array}{r} 3 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 12 \\ - 6 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 9 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ - 6 \\ \hline \end{array} \quad \begin{array}{r} 12 \\ - 5 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 4 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 11 \\ - 2 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 7 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 11 \\ - 8 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 6 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array} \quad \begin{array}{r} 11 \\ - 3 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 12 \\ - 4 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 9 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 11 \\ - 9 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 1 \\ \hline \end{array} \quad \begin{array}{r} 12 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ 2 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ 3 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ 8 \\ + 1 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ 4 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ 2 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ 7 \\ + 2 \\ \hline \end{array}$$

LOOKING BACK

Which is greater?

50 or 71

65 or 59

63 or 72

37 or 73



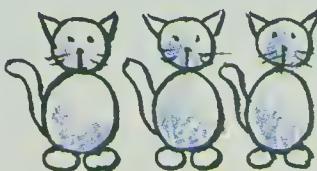
PET SHOW



3 cats

4 dogs

How many pets?

 7 pets


$$\begin{array}{r} 3 \\ + 4 \\ \hline 7 \end{array}$$

5 rabbits

3 turtles

How many pets?

 pets

$$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$$

6 green fish

3 yellow fish

How many fish?

 fish

$$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$$



4 white kittens

4 black kittens

How many kittens?

 kittens

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

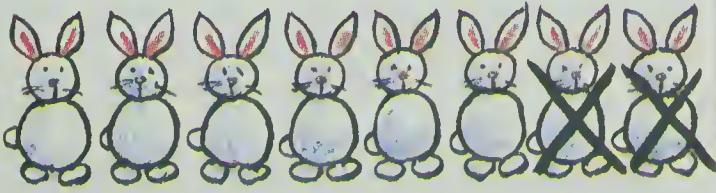
8 rabbits

2 hop away.

How many are left?

 rabbits are left.

$$\begin{array}{r} 8 \\ - 2 \\ \hline \end{array}$$



9 fish

5 swim away.

How many are left?

 fish are left.

$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$

7 cats



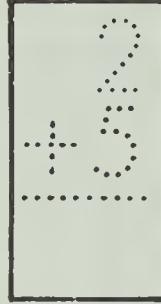
3 are black cats.

How many are not black?

cats are not black.



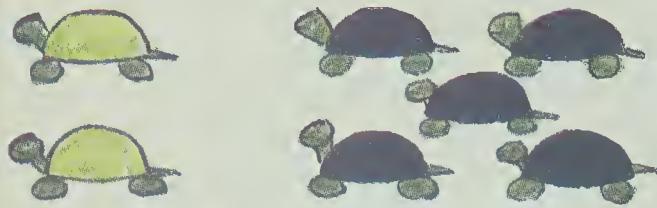
2 green turtles



5 black turtles

How many turtles?

turtles



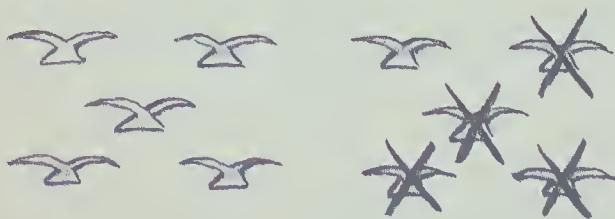
10 birds



4 birds fly away.

How many are left?

birds are left.



9 fish



2 are green fish.

How many are not green?

fish are not green.

1 big dog



6 little dogs

How many dogs?

dogs

6 kittens



3 run away.

How many are left?

kittens are left.

Circle names for each number.

$$\textcircled{5 + 5}$$

10

$$6 - 3$$

$$7 + 3$$

$$6 + 4$$

$$3 + 5$$

$$4 + 3$$

$$10 - 0$$

$$4 + 5$$

$$8 + 2$$

$$12 - 3$$

$$10 - 1$$

$$4 + 4$$

$$7 + 2$$

$$8 + 1$$

$$8 + 2$$

$$5 + 4$$

$$9 - 0$$

$$6 + 3$$

$$5 + 5$$

$$6 + 5$$

$$2 + 9$$

$$5 + 5$$

$$4 + 7$$

11

$$7 + 4$$

$$3 + 7$$

$$4 + 5$$

$$5 + 6$$

$$3 + 8$$

$$6 + 2$$

$$10 - 2$$

$$5 + 3$$

$$12 - 4$$

$$5 + 4$$

$$9 - 1$$

$$8 - 0$$

$$4 + 4$$

$$3 + 3$$

$$7 + 1$$

$$12 - 5$$

$$8 - 1$$

$$10 - 1$$

$$3 + 6$$

7

$$5 + 2$$

$$11 - 4$$

$$9 - 2$$

$$10 - 3$$

$$4 + 4$$

$$3 + 4$$

$$6 + 1$$

$$7 - 0$$

$$5 + 7$$

$$4 + 8$$

$$12 - 0$$

$$6 + 6$$

$$5 + 6$$

$$5 + 5$$

$$8 + 4$$

$$3 + 7$$

$$7 + 3$$

$$6 + 4$$

$$9 + 3$$

$$7 + 5$$

$$6 + 5$$

Add.

$$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 10 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$$

Add or subtract.

$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 6 \\ \hline \end{array}$$

Add.

$$\begin{array}{r} 3 \\ 2 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ 5 \\ + 3 \\ \hline \end{array}$$

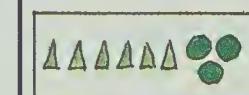
$$\begin{array}{r} 5 \\ 2 \\ + 3 \\ \hline \end{array}$$



$$3 + 2 = \boxed{}$$



$$5 - 2 = \boxed{}$$



$$\boxed{} + \boxed{} = \boxed{}$$



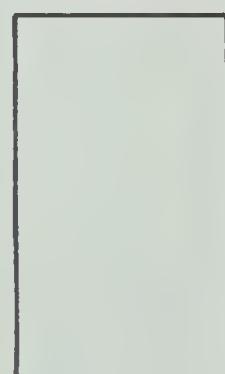
$$\boxed{} - \boxed{} = \boxed{}$$

9 cats

3 run away.

How many cats
are left?

cats are left.



6 red apples

4 green apples

How many apples?



apples



UNIT 5

Name _____

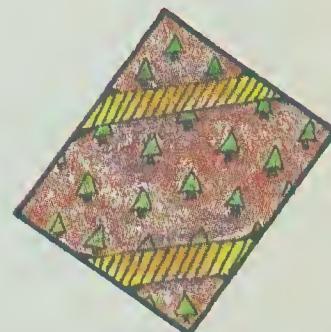
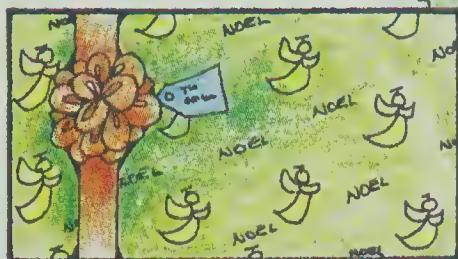
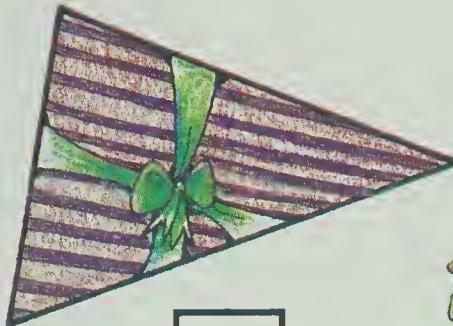
Print R for rectangle. Print T for triangle.



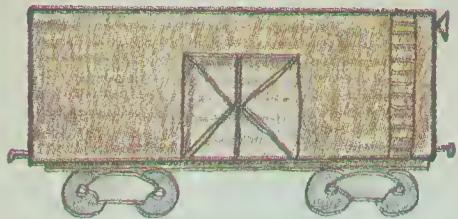
Rectangle



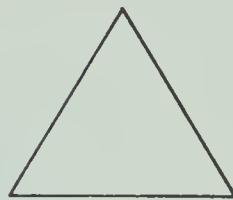
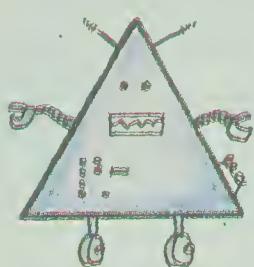
Triangle



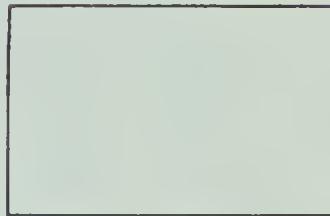
Colour the twin.



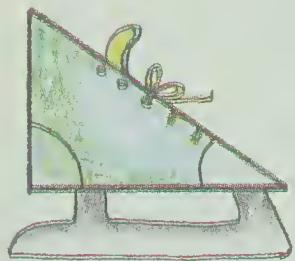
or



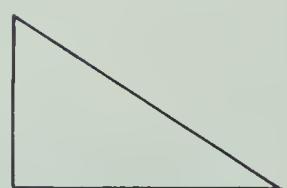
or



or



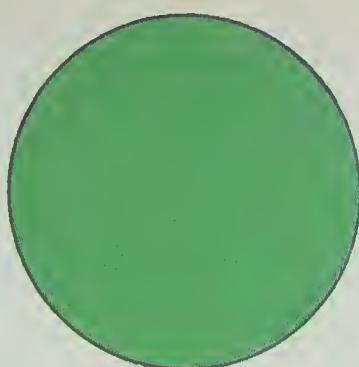
or



Draw a twin.



Print **C** for circle. Print **S** for square.



Circle



Square









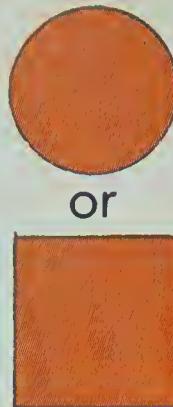
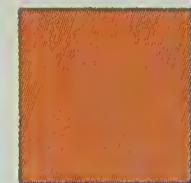
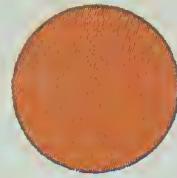




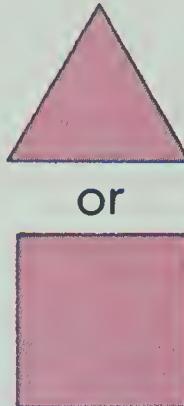
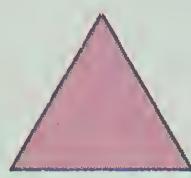
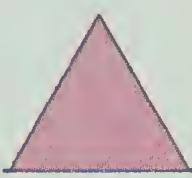
squircles sq

circle

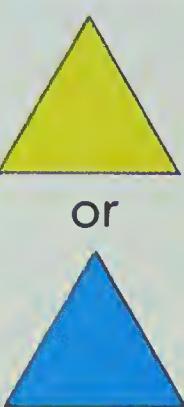
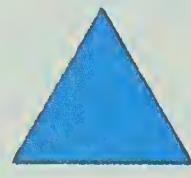
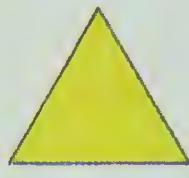
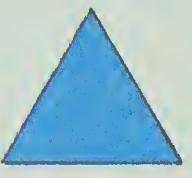
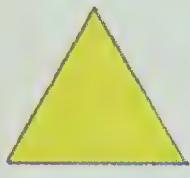
What comes next?



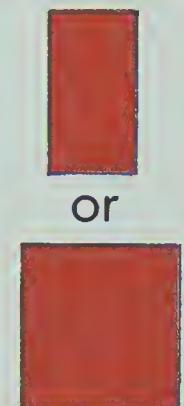
or



or



or

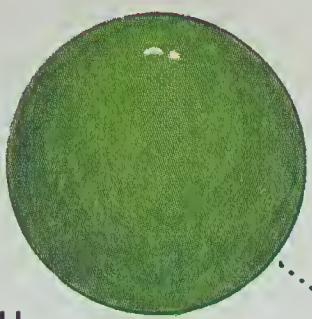


or

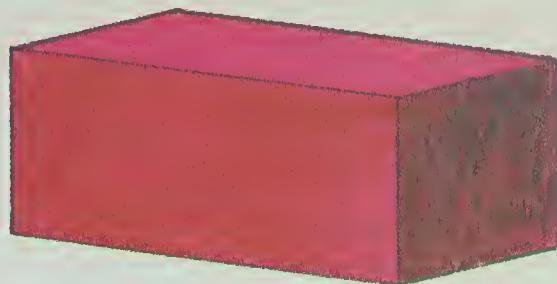


or

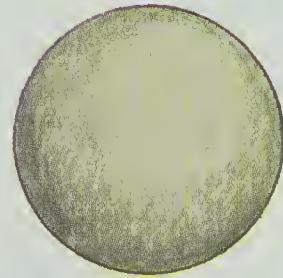
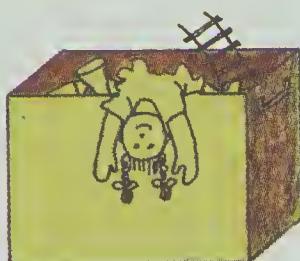
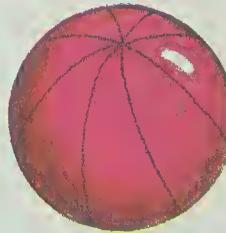
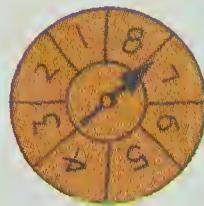
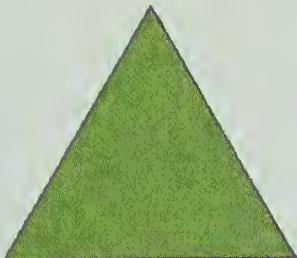
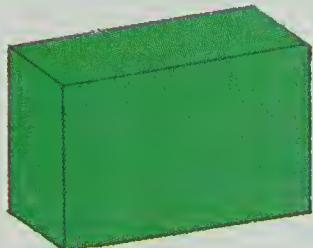
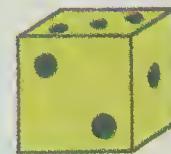
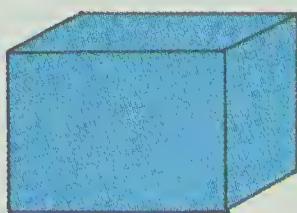
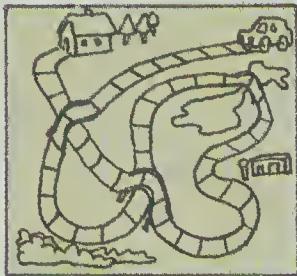
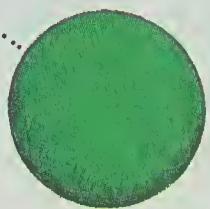
Match the solids.



ball

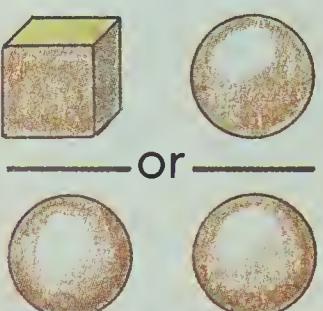
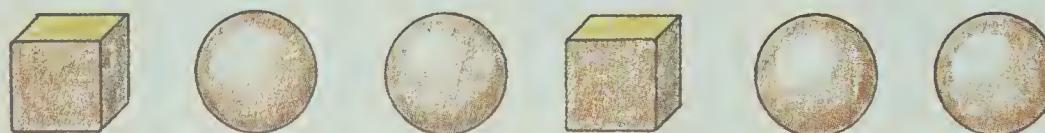
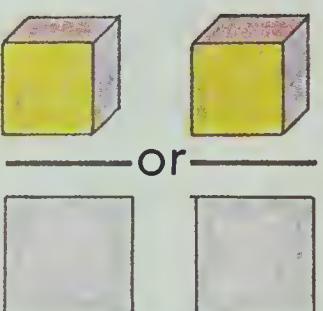
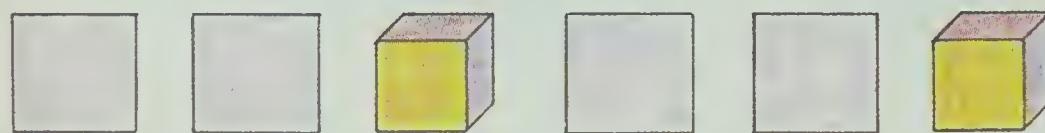
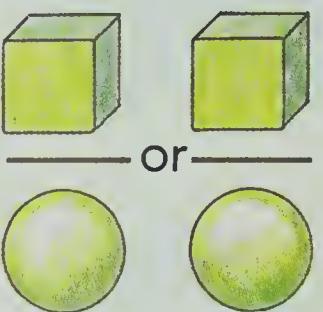
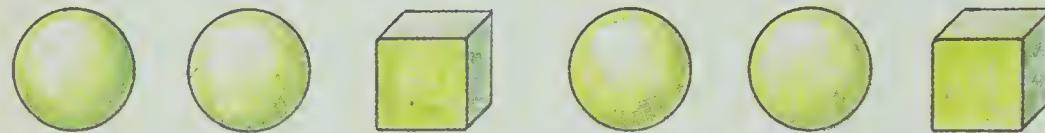
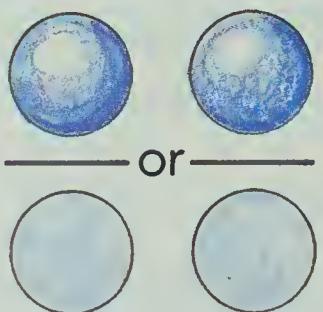
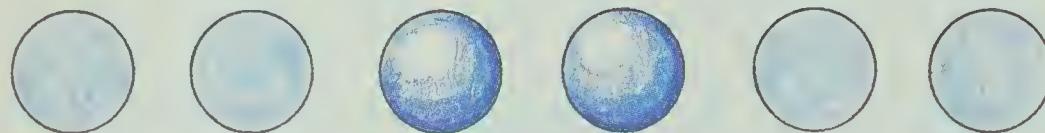
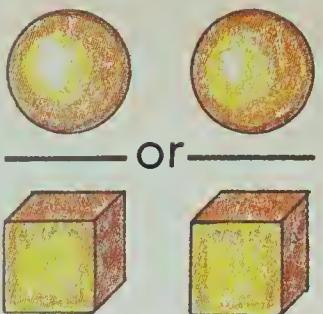
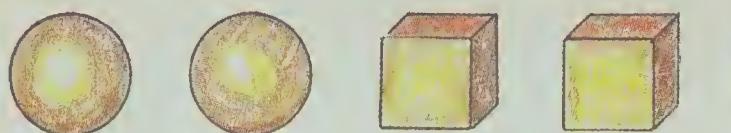


box



ball box

Which pair comes next?



LOOKING BACK

Add.

$$\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array}$$

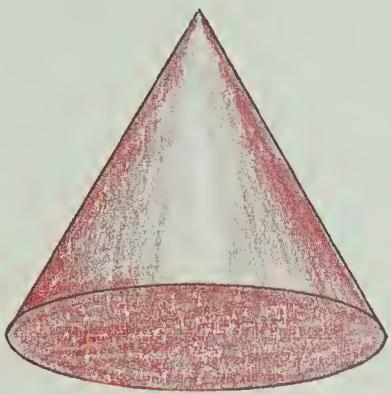
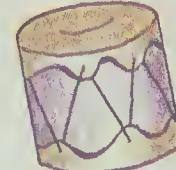
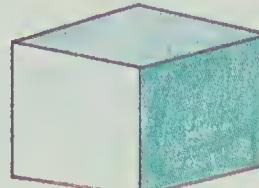
$$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$$

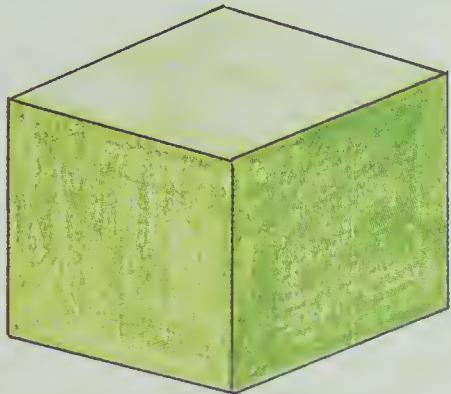
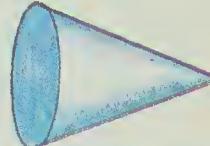
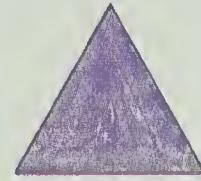
Circle **3** of the same kind.



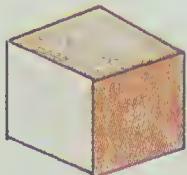
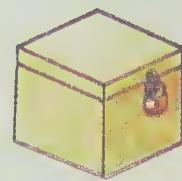
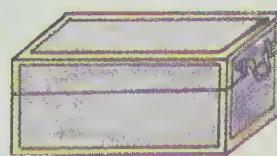
can



cone



cube



Print.

can C cone C

A cube is a kind of box.

I. Underline those that roll.



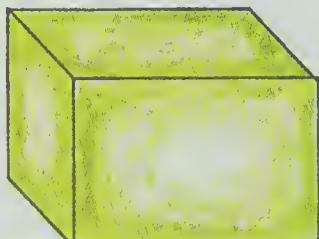
Circle those that roll **only** in a circle.

2. Print **BOX** under 3 boxes.

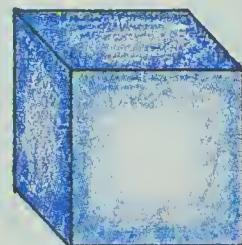
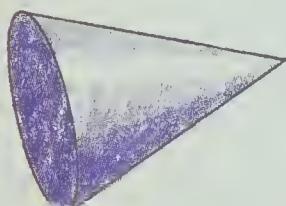


Square the cubes.

can



cone



cube

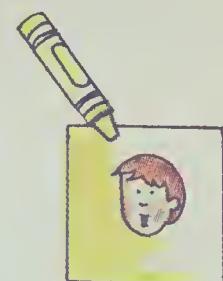
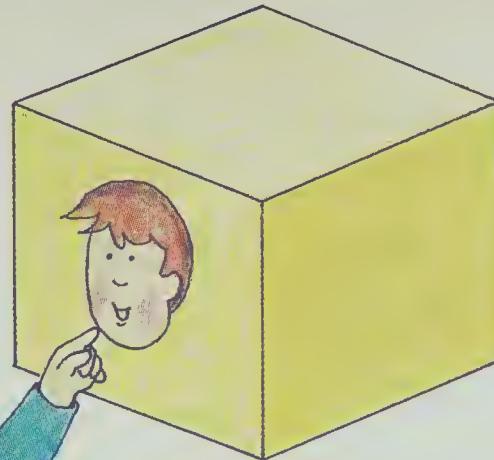
ball

LOOKING BACK

Subtract.

$$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array} \quad \begin{array}{r} 11 \\ - 7 \\ \hline \end{array} \quad \begin{array}{r} 12 \\ - 8 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ - 5 \\ \hline \end{array} \quad \begin{array}{r} 11 \\ - 2 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ - 8 \\ \hline \end{array}$$

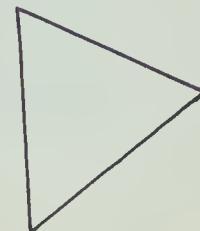
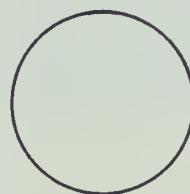
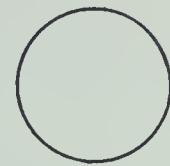
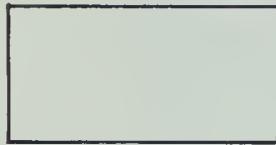
The **face** of a solid is flat.



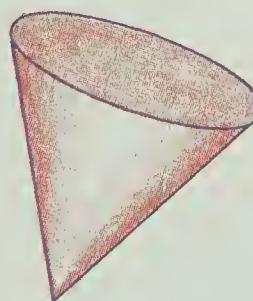
A cube has **6** square faces.

Which looks like one of the solid's faces?

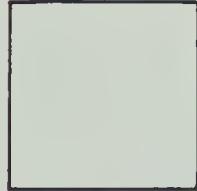
Colour it.



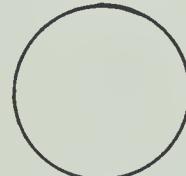
box



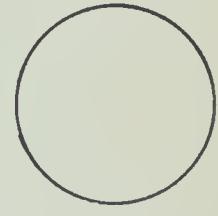
cone



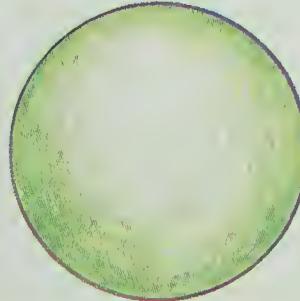
no
faces



no
faces



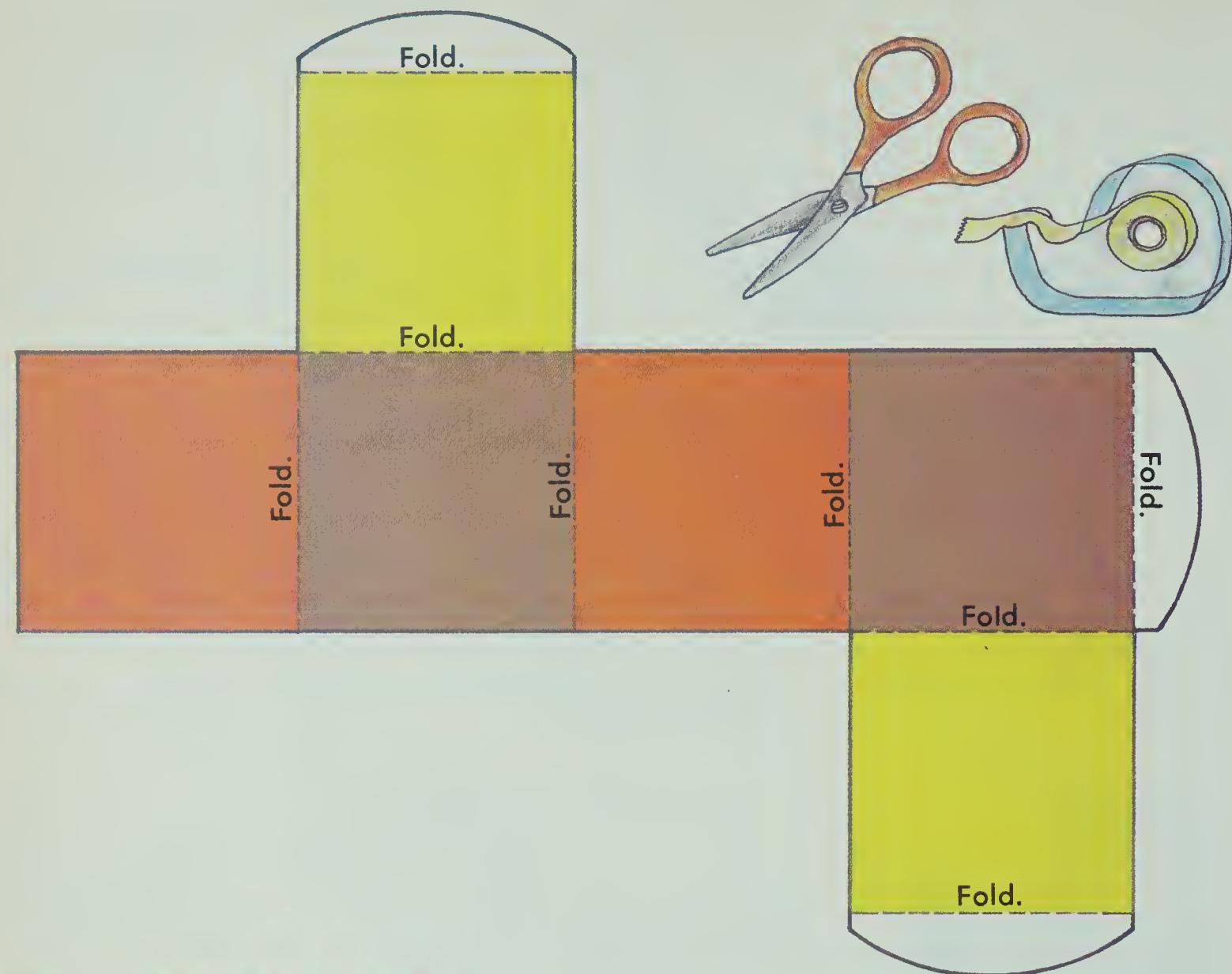
can



ball

Cut out the figure. Fold it into a cube.

A cube has ____ square faces.



LOOKING BACK

Add or subtract.

$$\begin{array}{r} 5 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 4 \\ \hline \end{array}$$

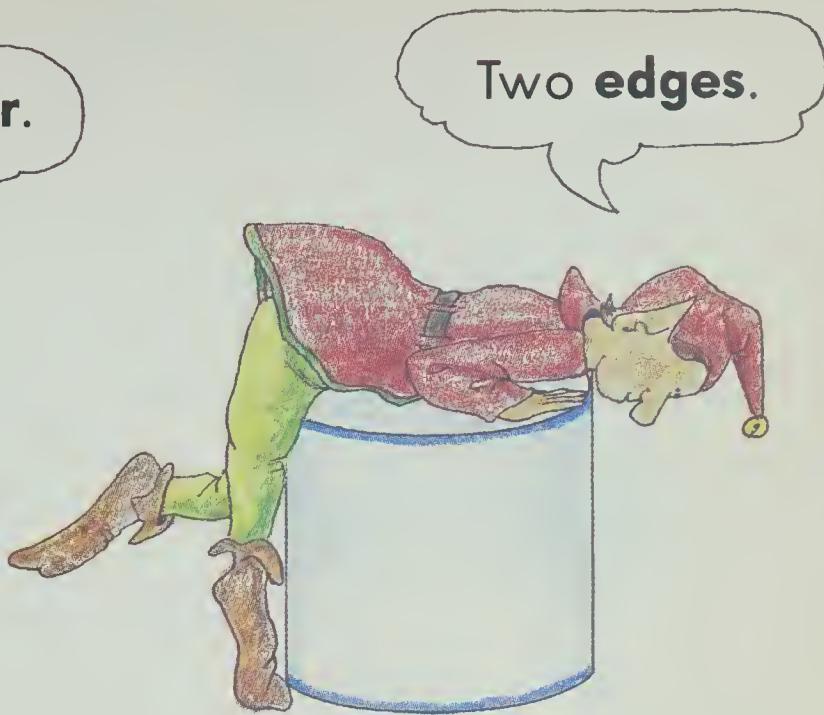
$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

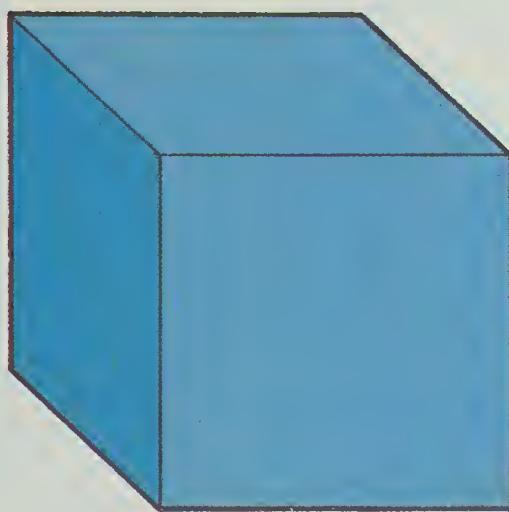
$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$



A corner.



Two edges.



A cube has

_____ faces

_____ corners

_____ edges

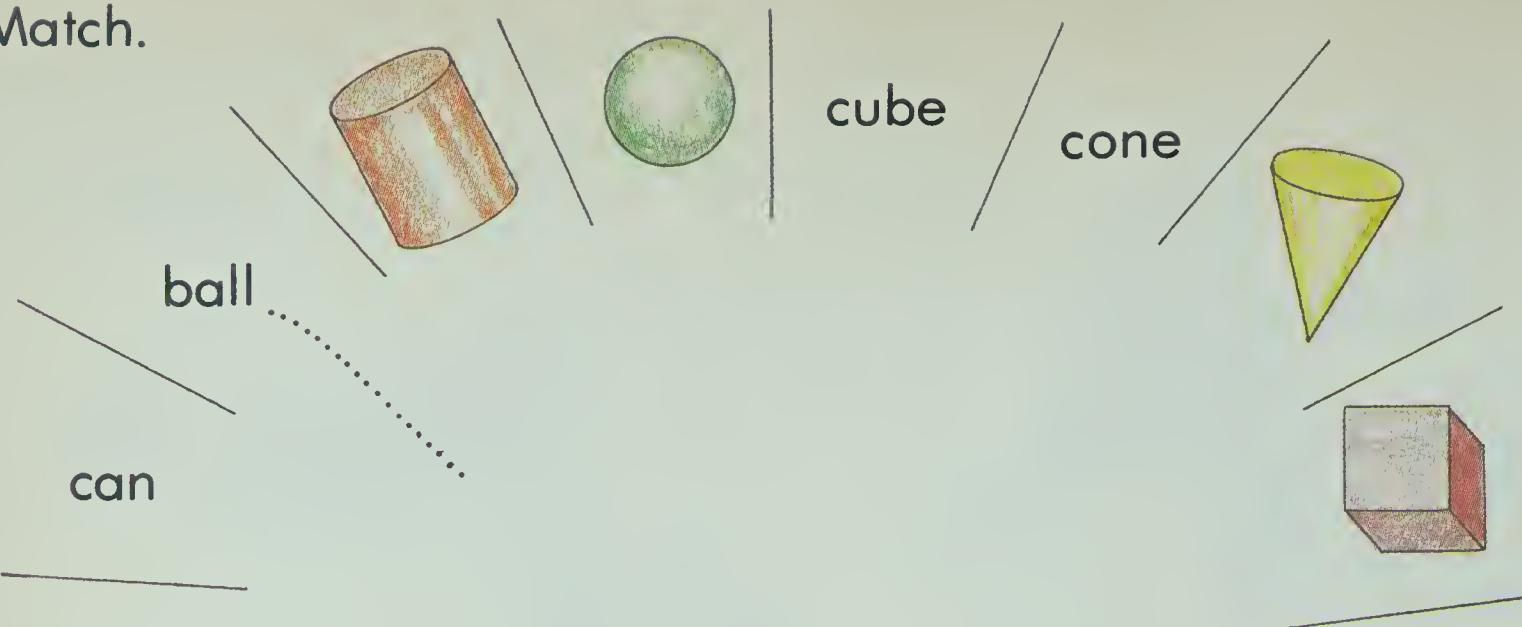
A ball has

_____ faces

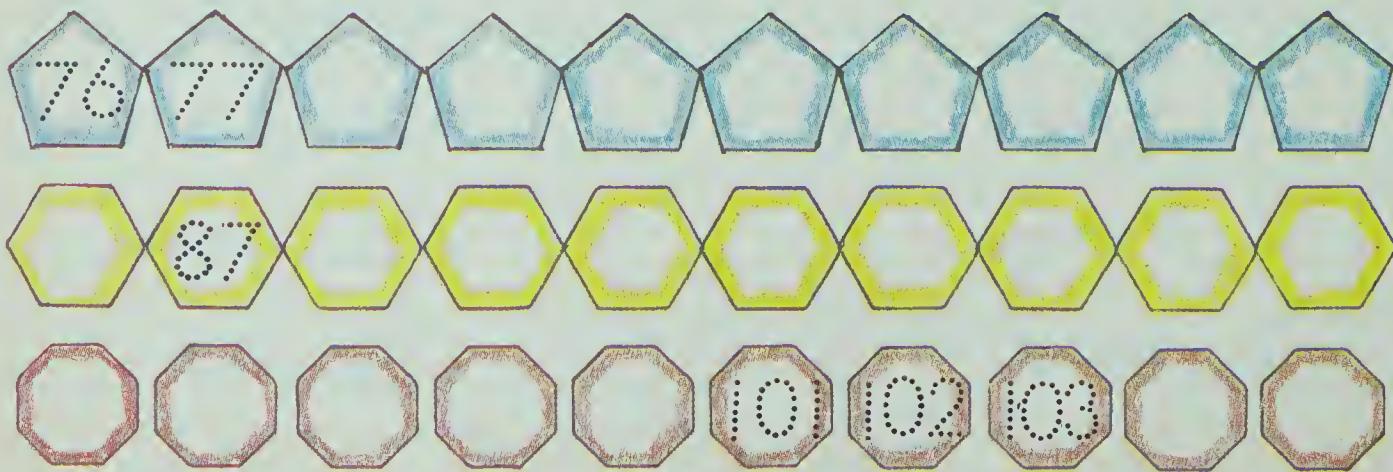
_____ corners

_____ edges

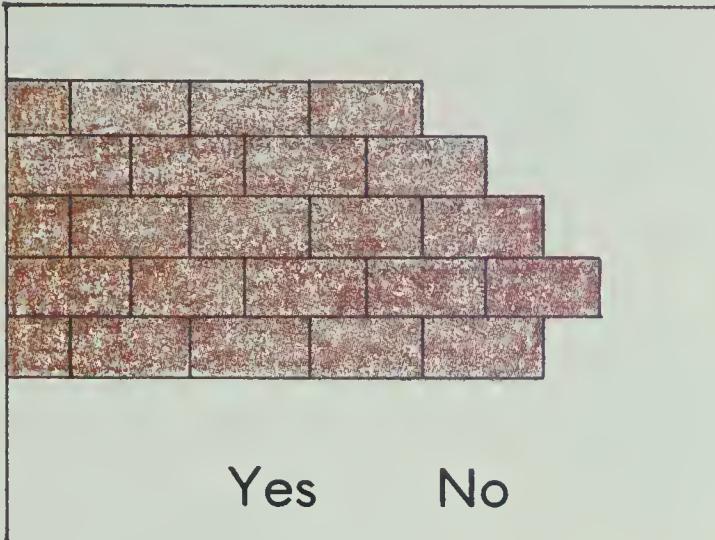
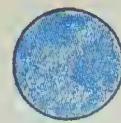
Match.



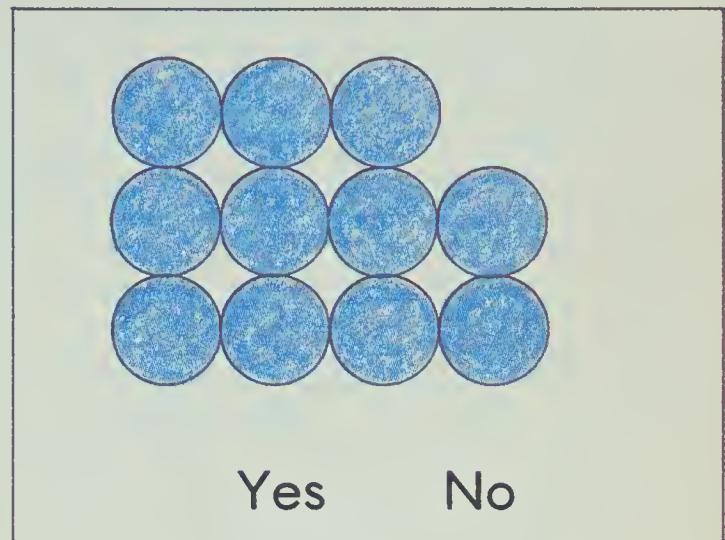
LOOKING BACK



Will they **cover** the space?

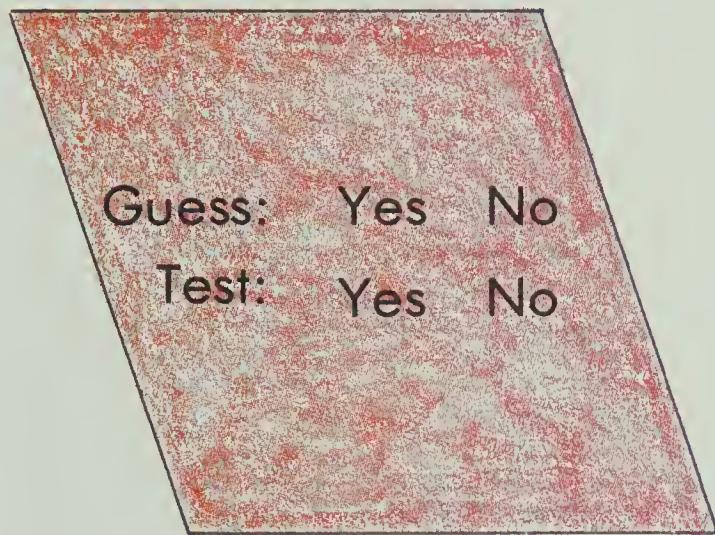


Yes No



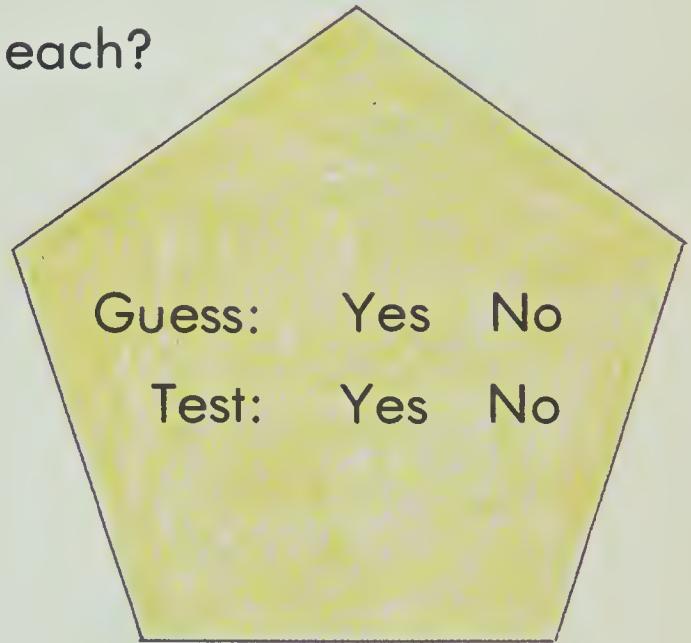
Yes No

Can you cover a page with sets of each?



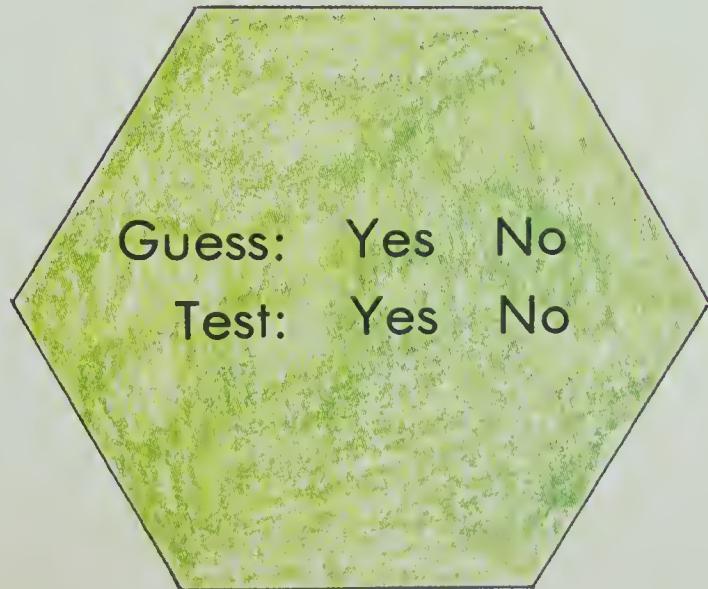
Guess: Yes No

Test: Yes No



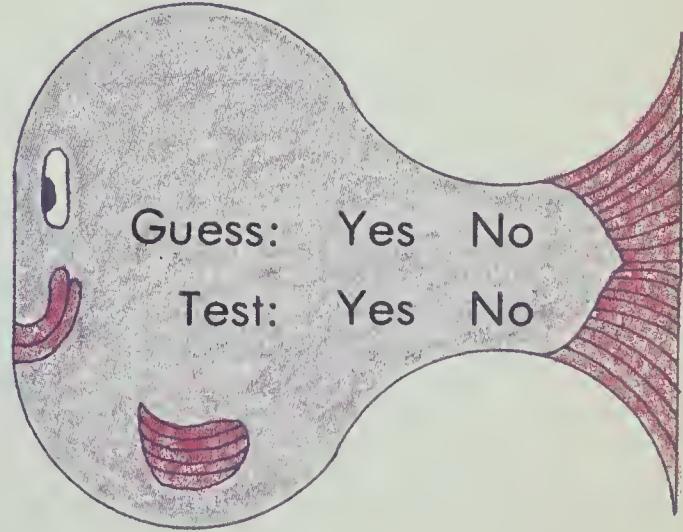
Guess: Yes No

Test: Yes No



Guess: Yes No

Test: Yes No



Guess: Yes No

Test: Yes No

How many

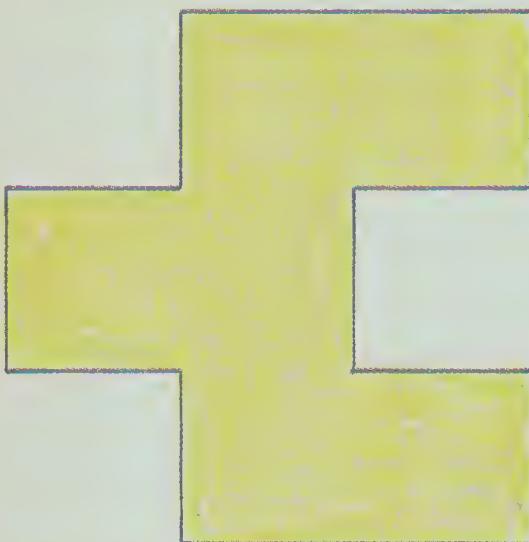


will it take to cover each?



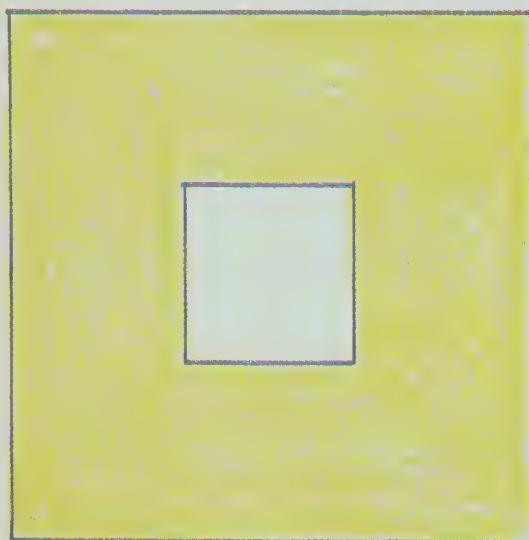
Guess: _____ squares

Test: _____ squares



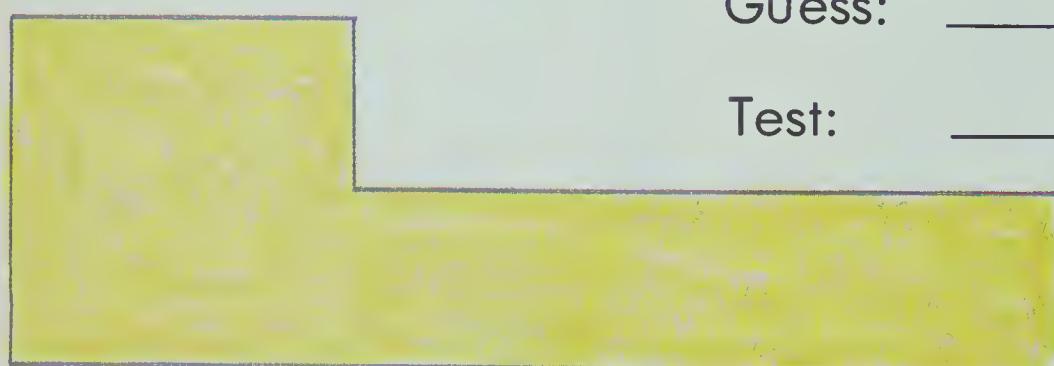
Guess: _____ squares

Test: _____ squares



Guess: _____ squares

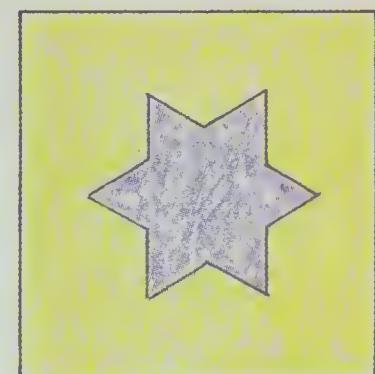
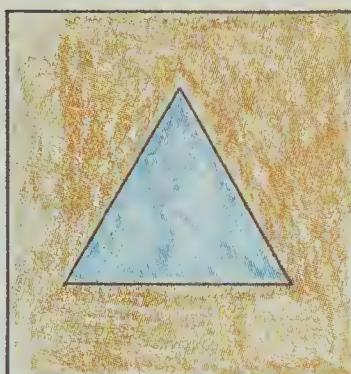
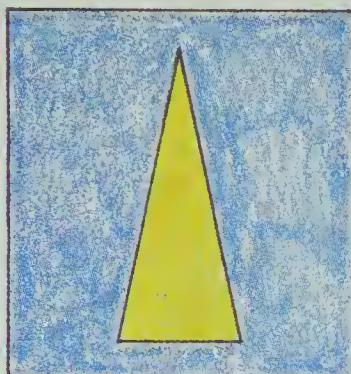
Test: _____ squares

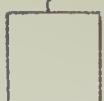
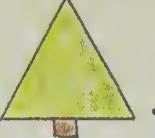


Guess: _____ squares

Test: _____ squares

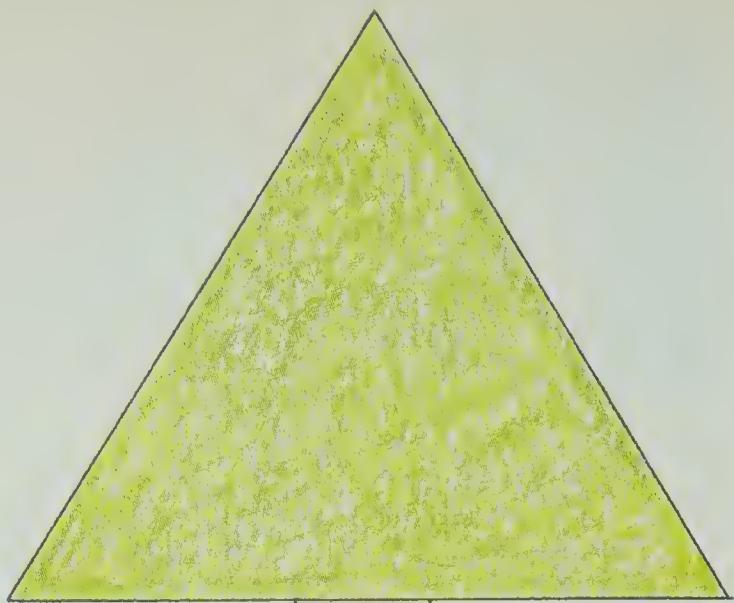
Find 2 more figures with the same shape.



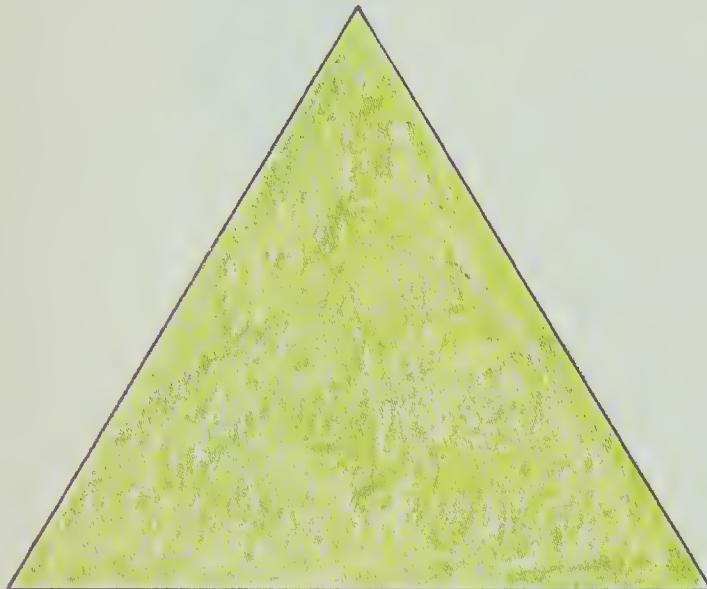
Paste two  on each .



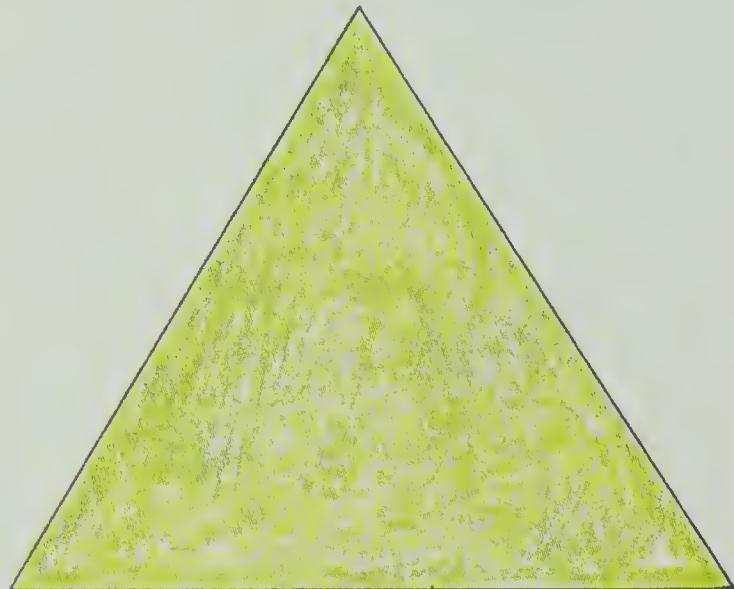
4 sides **and** blue



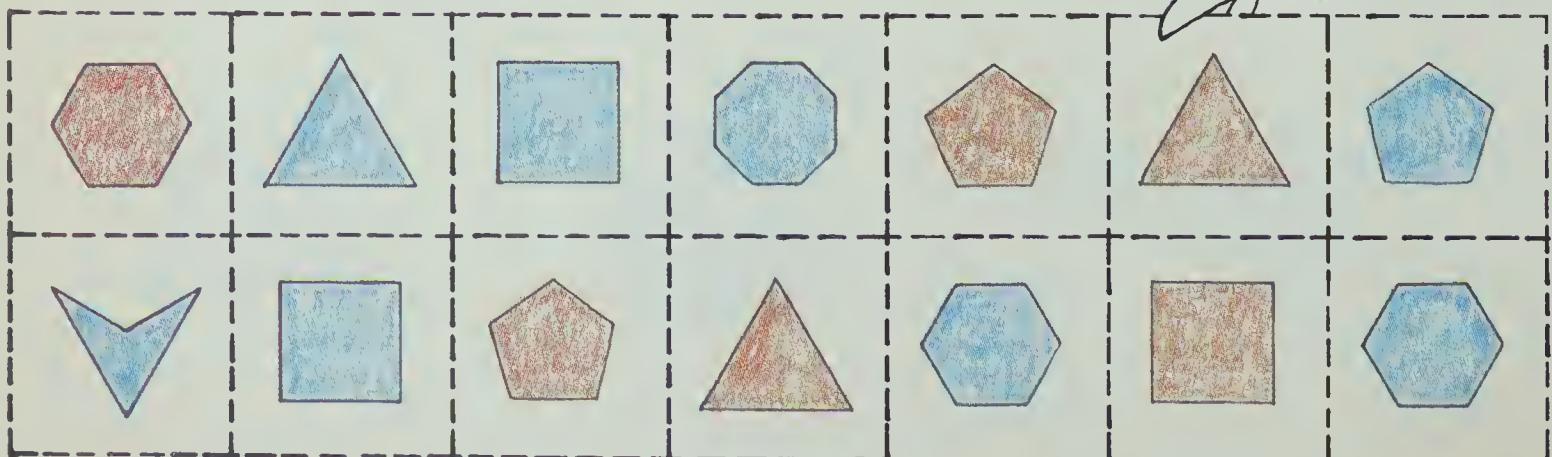
3 sides **and** not blue



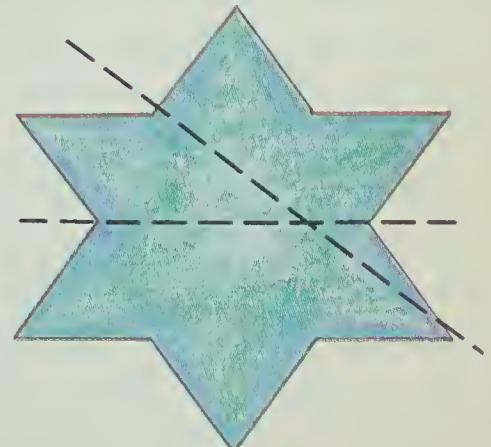
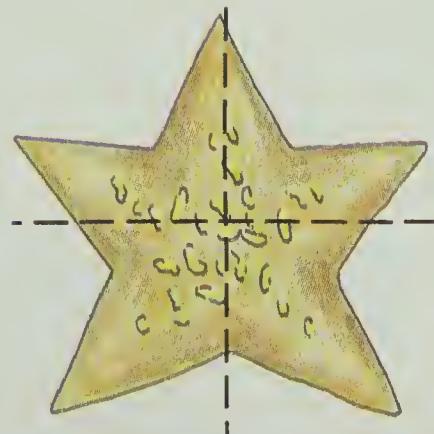
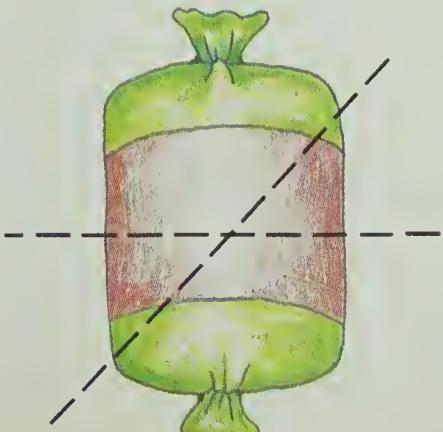
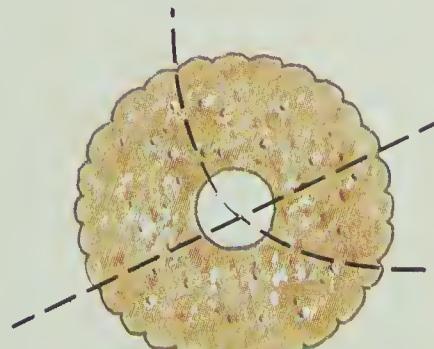
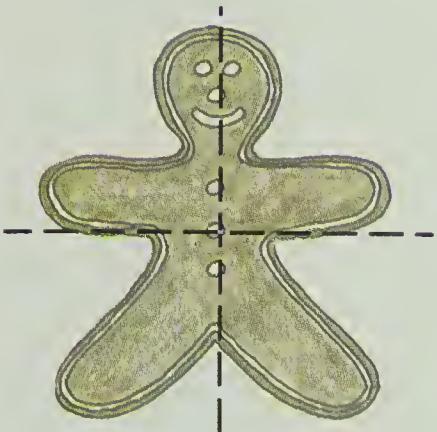
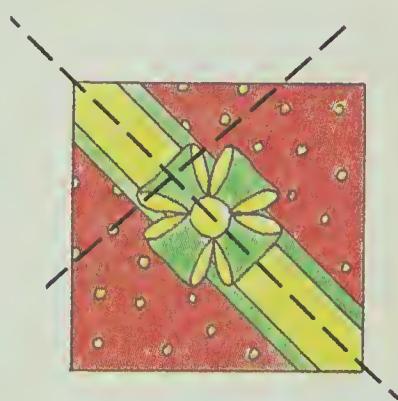
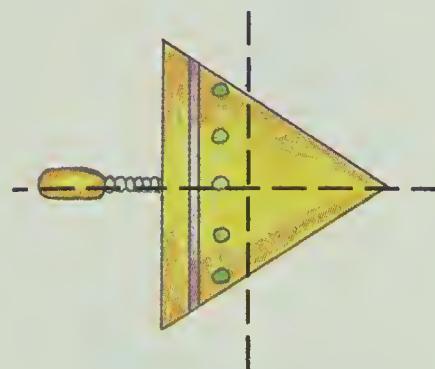
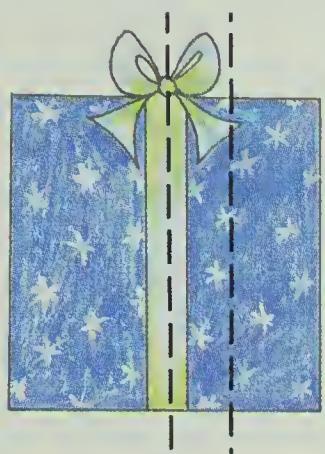
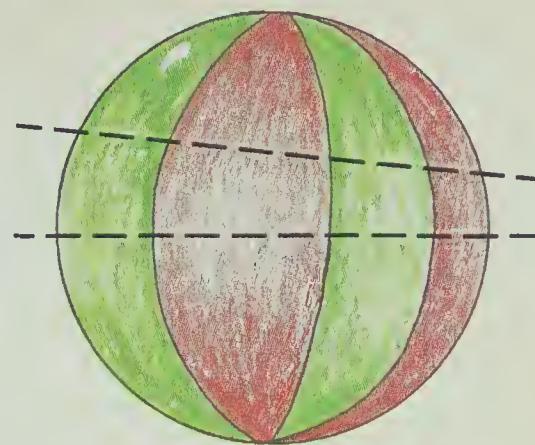
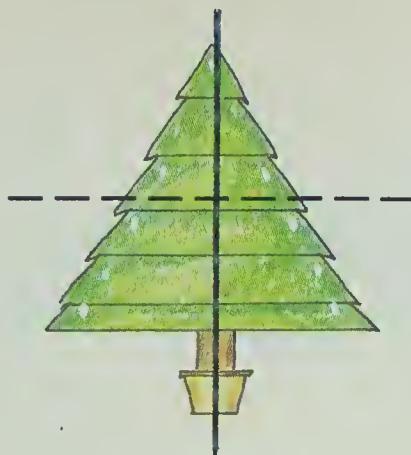
5 sides **and** red



6 sides **and** not red

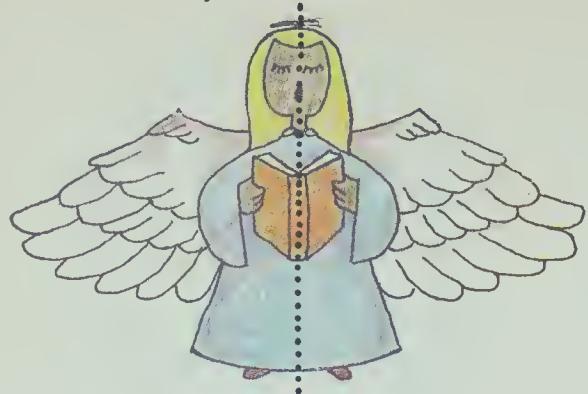


Which line cuts the figure into matching parts?

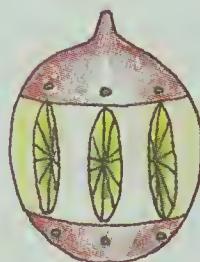
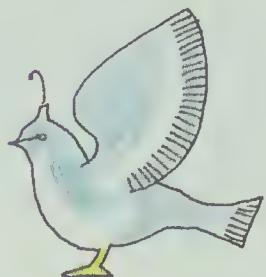
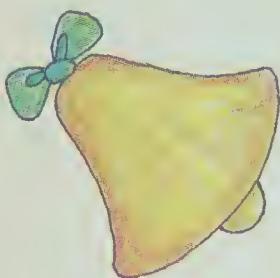
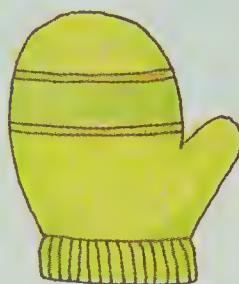
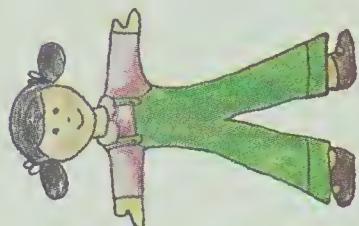
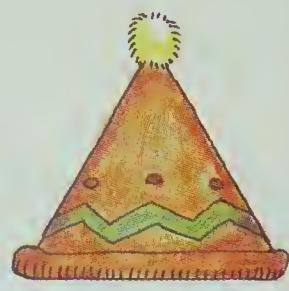
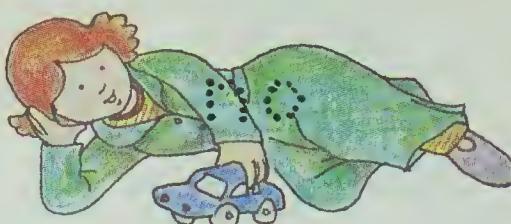


Find and cut the symmetric figures.

symmetric



not symmetric



LOOKING BACK

Circle the greater number.

80 or 70

35 or 37

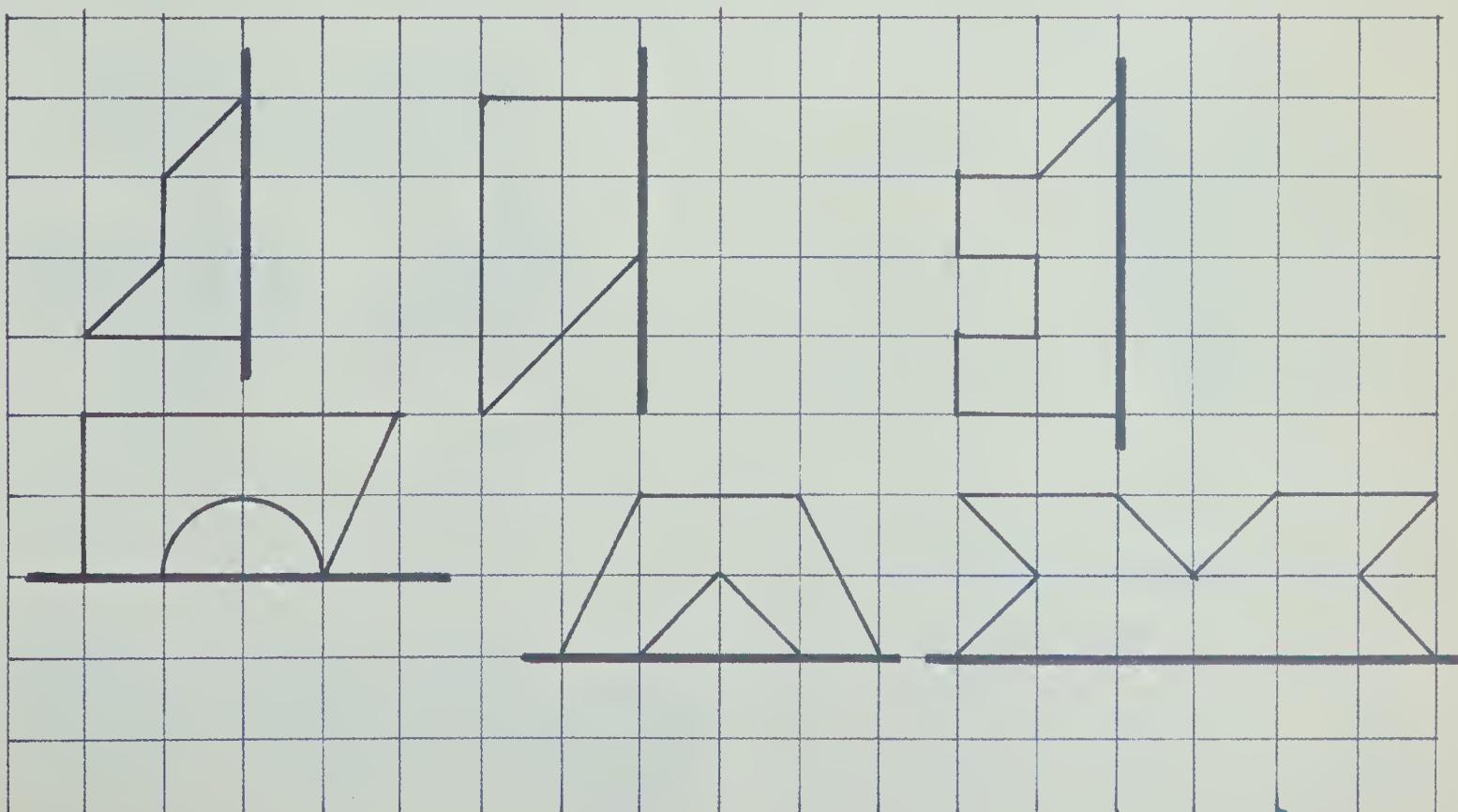
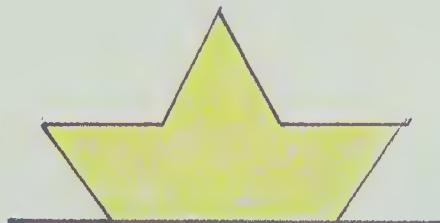
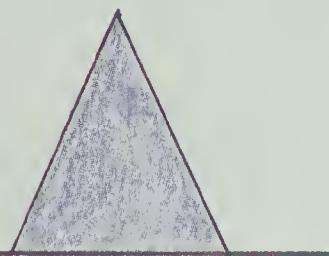
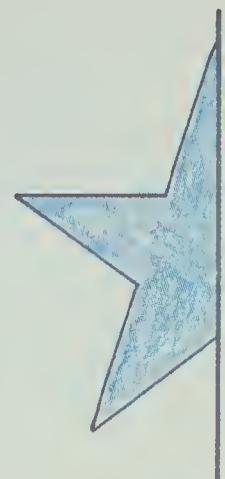
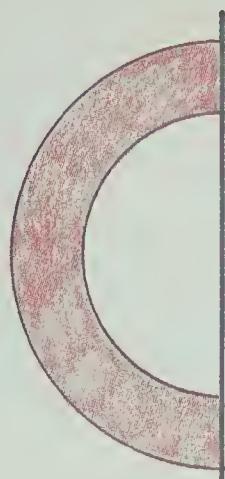
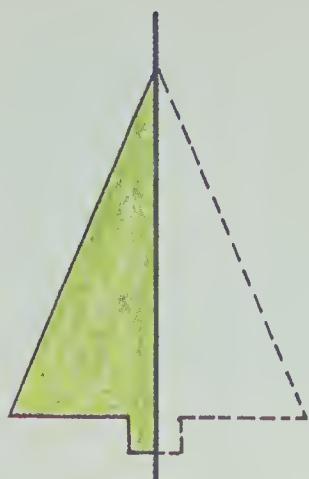
79 or 97

93 or 100

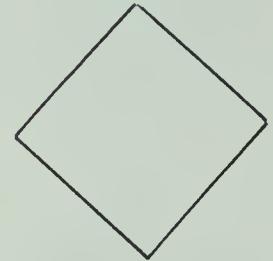
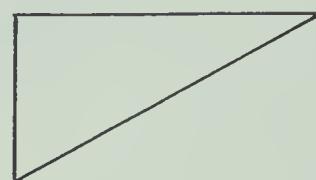
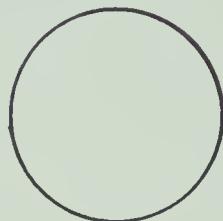
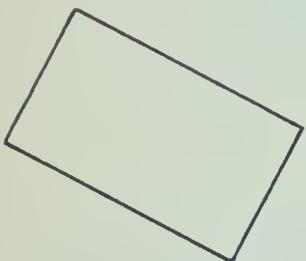
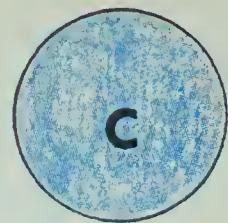
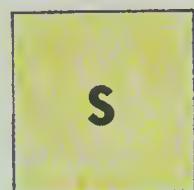
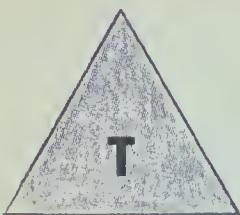
80 or 72

35 or 53

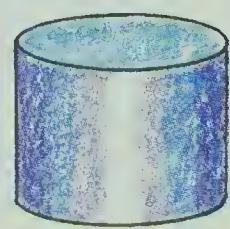
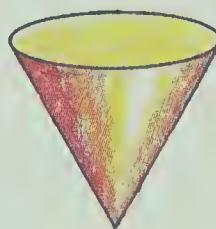
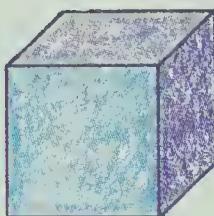
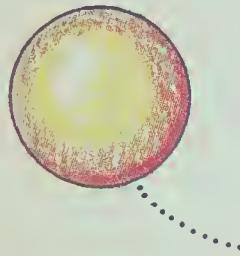
Draw the matching part.



Print the letter on the same kind.



Match these.

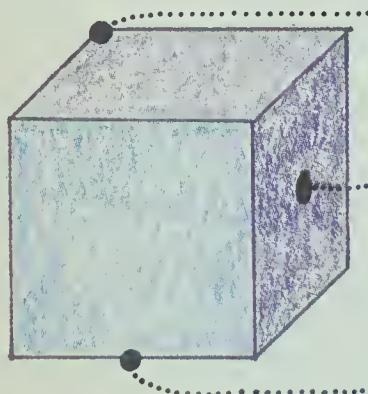


cone

can

cube

ball



face

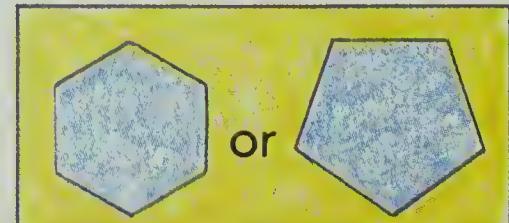
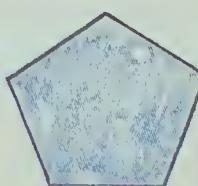
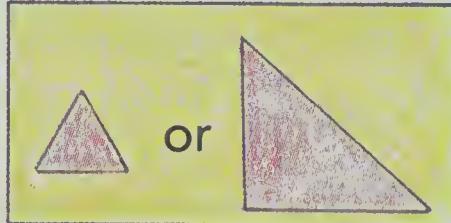
edge

corner

Cut each into matching parts.

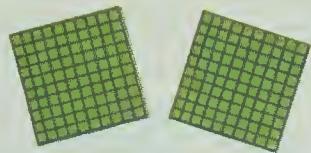
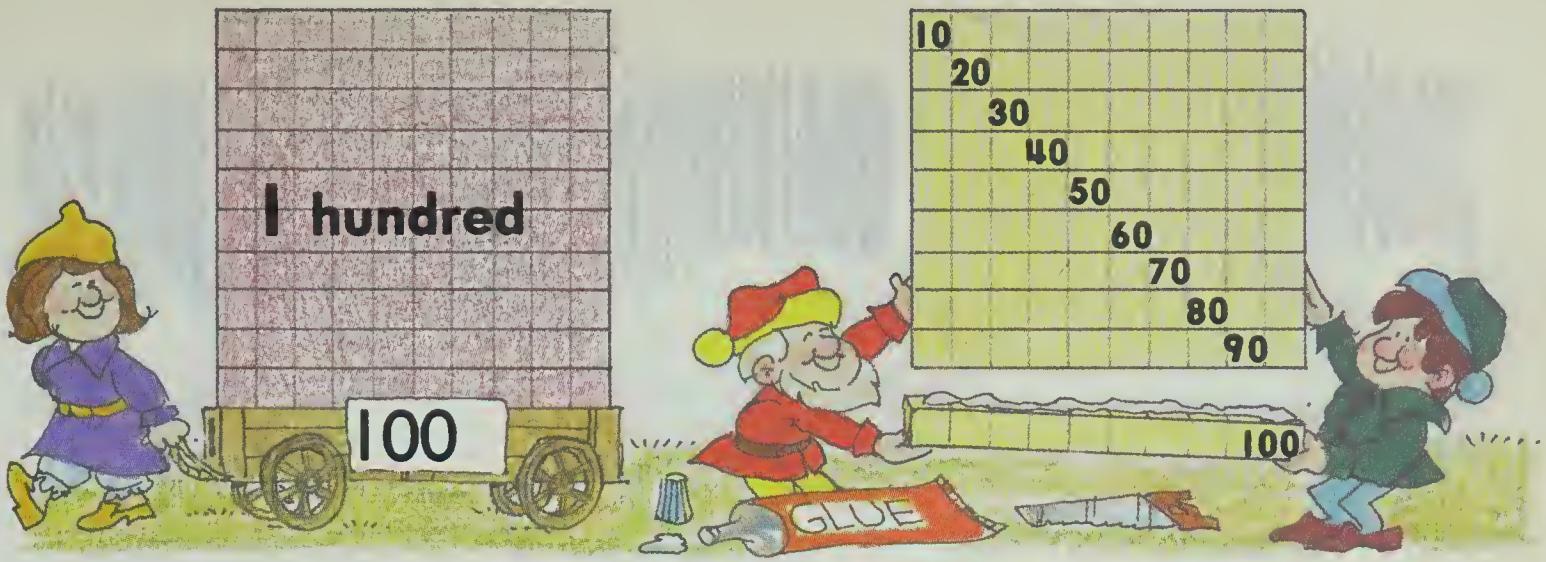


Circle the same shape.



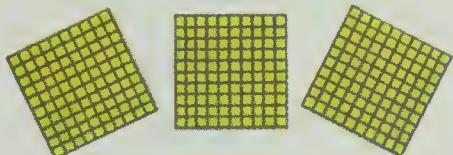
UNIT 6

Name _____

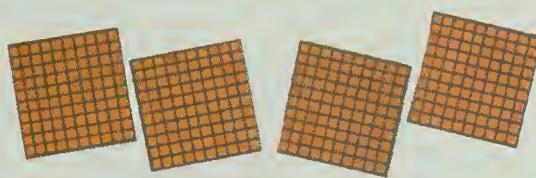


2 hundred

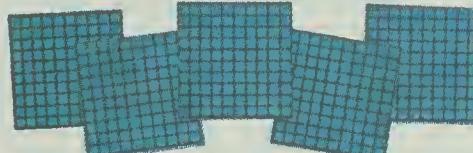
200



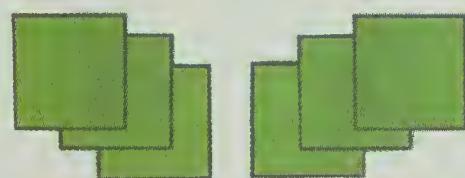
_____ hundred _____



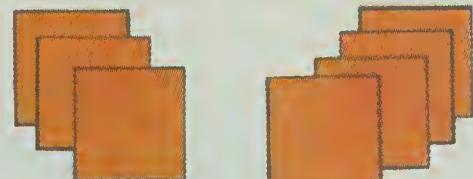
_____ hundred _____



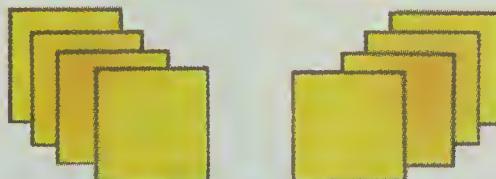
_____ hundred _____



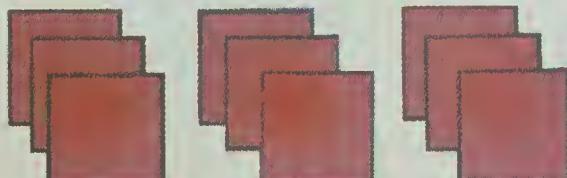
_____ hundred _____



_____ hundred _____



_____ hundred _____



_____ hundred _____

How many?

$$2 \quad \boxed{\text{---}} = \underline{200}$$

$$8 \quad \boxed{\text{---}} = \underline{\hspace{2cm}}$$

$$6 \quad \boxed{\text{---}} = \underline{\hspace{2cm}}$$

$$5 \quad \boxed{\text{---}} = \underline{\hspace{2cm}}$$

$$3 \text{ hundred} = \underline{\hspace{2cm}}$$

$$4 \text{ hundred} = \underline{\hspace{2cm}}$$

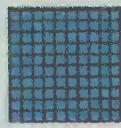
$$7 \text{ hundred} = \underline{\hspace{2cm}}$$

$$9 \text{ hundred} = \underline{\hspace{2cm}}$$

$$400 = \underline{\hspace{2cm}}$$



$$100 = \underline{\hspace{2cm}}$$



$$700 = \underline{\hspace{2cm}}$$



$$500 = \underline{\hspace{2cm}}$$



$$200 = \underline{\hspace{2cm}} \text{ hundred}$$

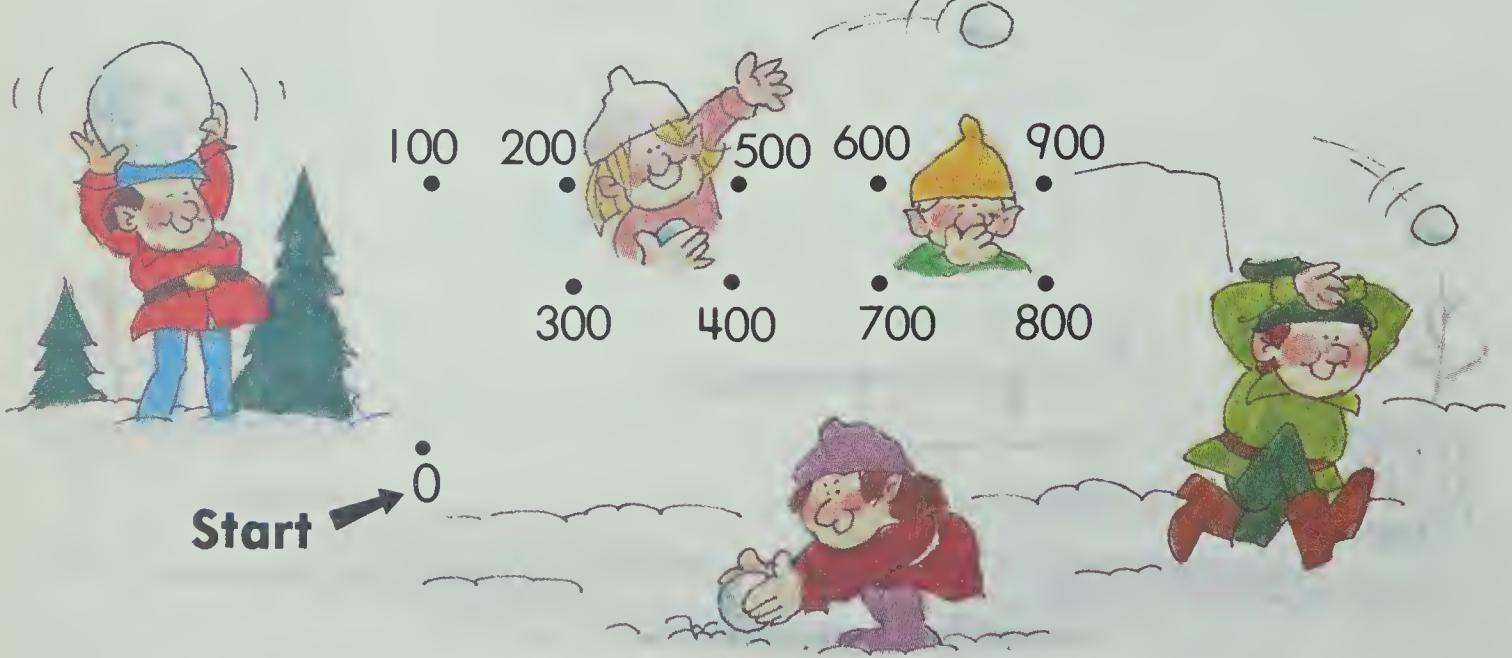
$$600 = \underline{\hspace{2cm}} \text{ hundred}$$

$$800 = \underline{\hspace{2cm}} \text{ hundred}$$

$$300 = \underline{\hspace{2cm}} \text{ hundred}$$

Join the dots.

Count by 100s.





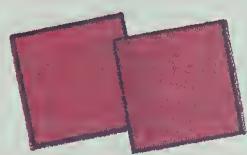
2 hundreds



5 tens

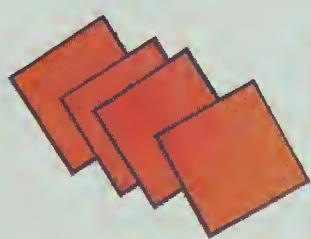


3 ones

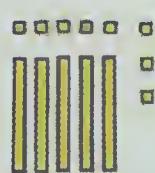
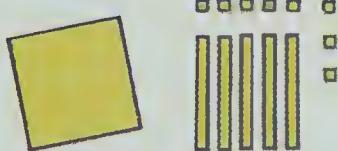


| hundreds | tens | ones |
|----------|------|------|
| 2 | 3 | 6 |

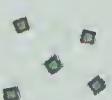
236



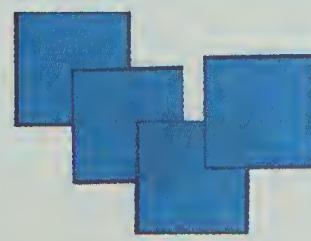
| hundreds | tens | ones |
|----------|------|------|
| | | |



| hundreds | tens | ones |
|----------|------|------|
| | | |

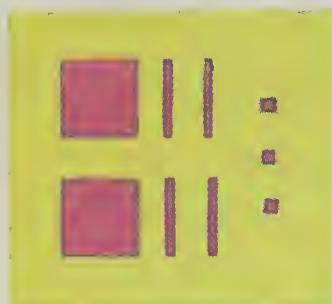


| hundreds | tens | ones |
|----------|------|------|
| | | |

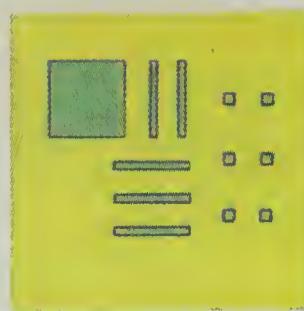


| hundreds | tens | ones |
|----------|------|------|
| | | |

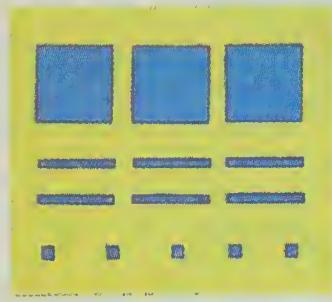
How many?



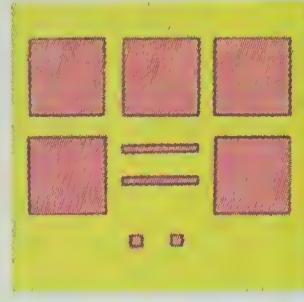
| | | |
|---|---|---|
| | | |
| 2 | 4 | 3 |



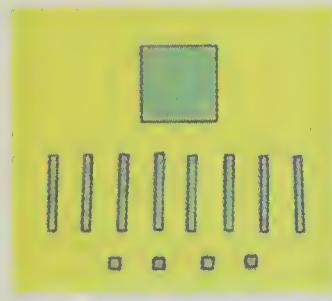
| h | t | o |
|---|---|---|
| 1 | 5 | 6 |



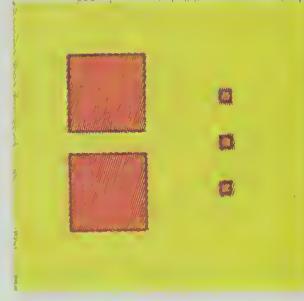
| | | |
|--|--|--|
| | | |
| | | |



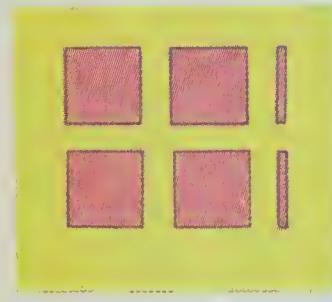
| h | t | o |
|---|---|---|
| | | |



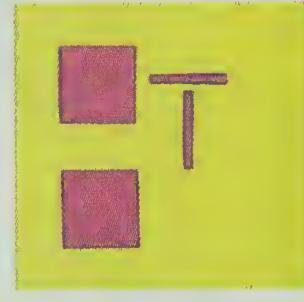
| | | |
|--|--|--|
| | | |
| | | |



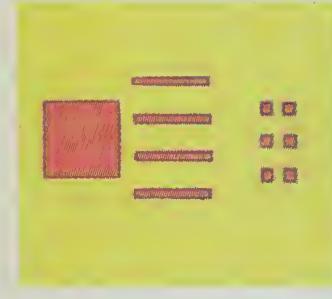
| h | t | o |
|---|---|---|
| | | |



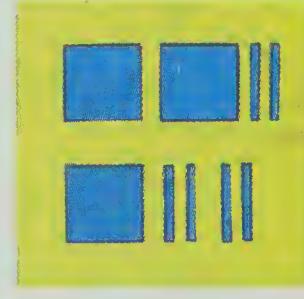
| | | |
|--|--|--|
| | | |
| | | |



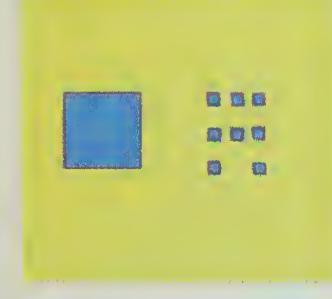
| h | t | o |
|---|---|---|
| | | |



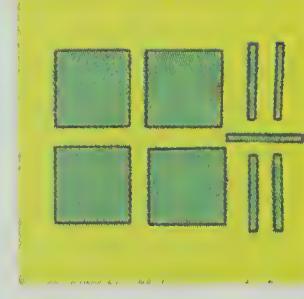
| | | |
|--|--|--|
| | | |
| | | |



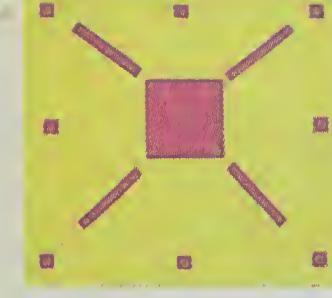
| | | |
|--|--|--|
| | | |
| | | |



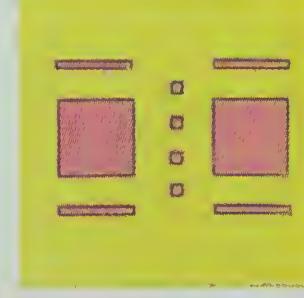
| | | |
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| | | |
|--|--|--|
| | | |
| | | |

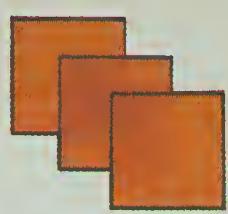


| | | |
|--|--|--|
| | | |
| | | |



| | | |
|--|--|--|
| | | |
| | | |

Which is greater?



(3 2 4)

1 6 5

325 or **526**

392 or **209**

465 or **132**

783 or **826**

435 or **800**

763 or **432**

600 or **200**

921 or **499**



253 or **273**

194 or **139**

437 or **412**

305 or **371**

560 or **506**

826 or **819**

769 or **777**

638 or **640**



132 or **135**

675 or **670**

247 or **246**

528 or **529**

361 or **360**

494 or **496**



Which is greater?

356

298

730

821

529

539

672

670

732

731

156

159

199

400

705

690

265

276

352

349

266

265

342

340

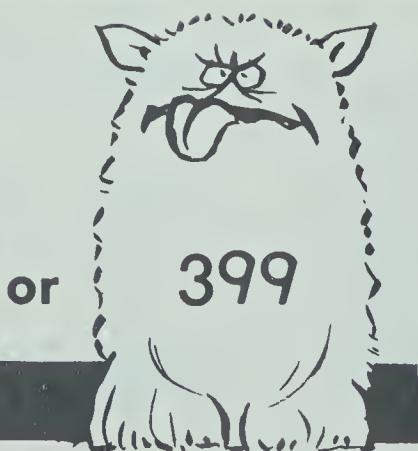
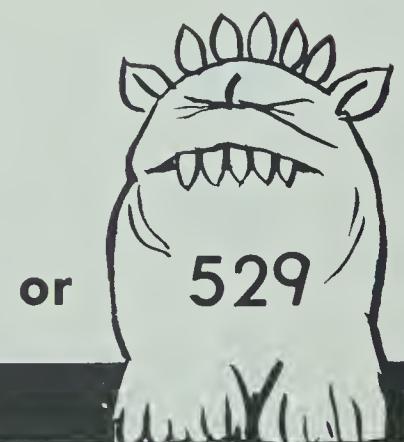
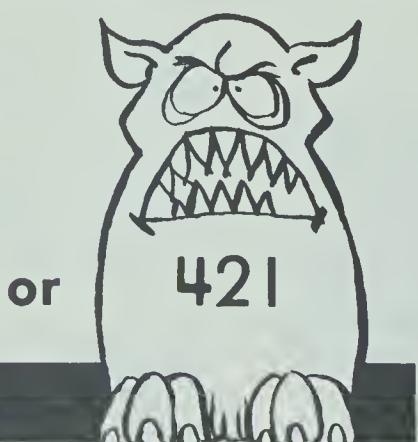
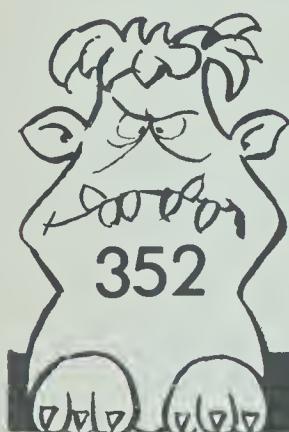
735

835

304

209

Colour the monster with the smaller number.





Count by 1s.

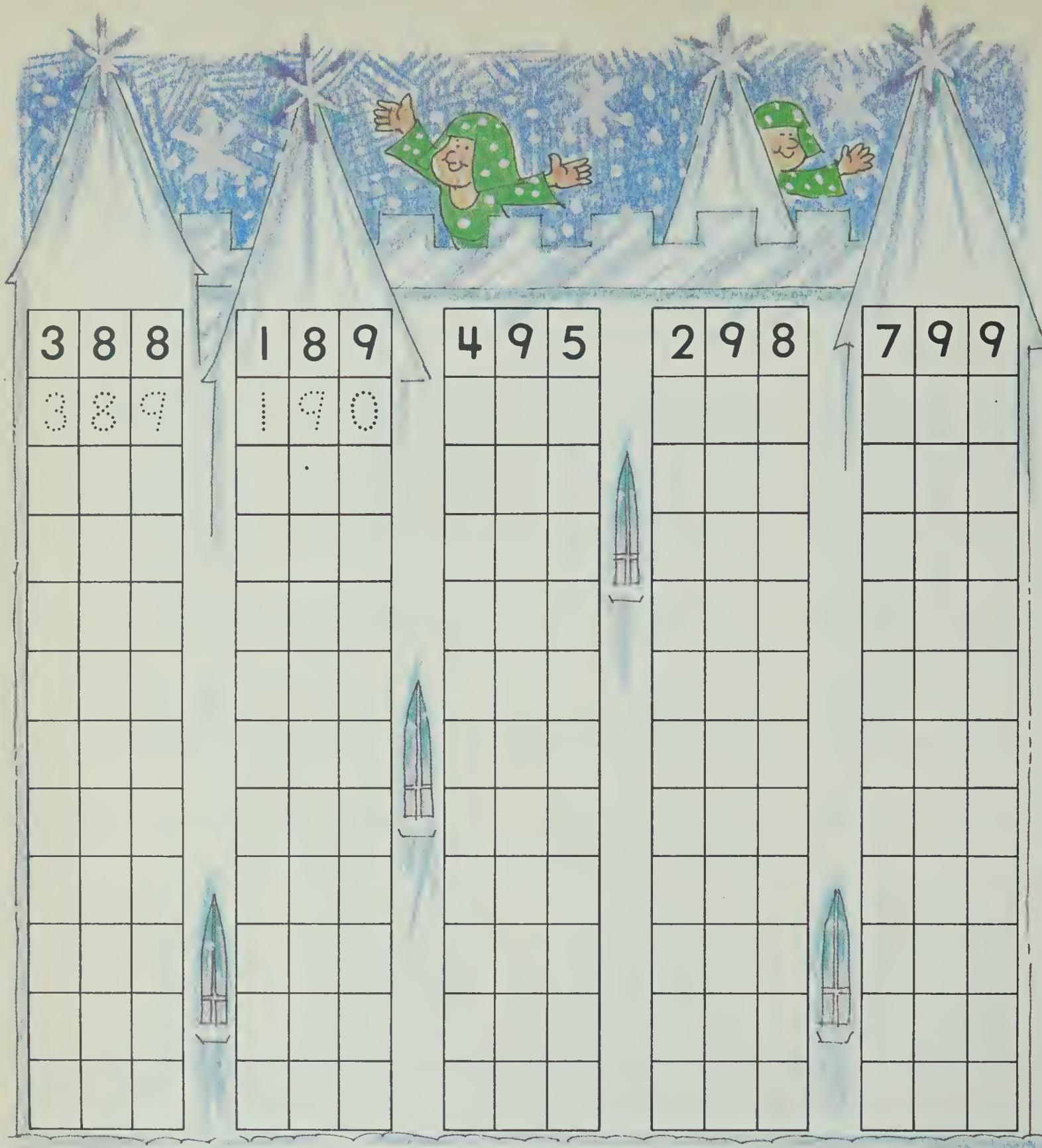
| | | |
|---|---|---|
| | | |
| 1 | 6 | 7 |
| 1 | 6 | 8 |
| 1 | 6 | 9 |
| | | |
| | | |
| | | |
| | | |

| | | |
|---|---|---|
| | | |
| 3 | 6 | 7 |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

| | | |
|---|---|---|
| | | |
| 4 | 2 | 7 |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

| | | |
|---|---|---|
| | | |
| 7 | 8 | 7 |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

| | | | | | |
|-------------------------------|-------------------------------|-------------------------------|--|--|--|
| 267 CHOCOLATE DROPS | 268 CHOCOLATE DROPS | 269 CHOCOLATE DROPS | | | |
| 186 BON-BONS | | | | | |
| 928 RAIN-BOWS | | | | | |
| 569 SWIRLS | | | | | |



| | | |
|---|---|---|
| 3 | 8 | 8 |
|---|---|---|

| | | |
|---|---|---|
| 3 | 8 | 9 |
|---|---|---|

| | | |
|---|---|---|
| 1 | 8 | 9 |
|---|---|---|

| | | |
|---|---|---|
| 1 | 9 | 0 |
|---|---|---|

| | | |
|---|---|---|
| 4 | 9 | 5 |
|---|---|---|

| | | |
|---|---|---|
| 2 | 9 | 8 |
|---|---|---|

| | | |
|---|---|---|
| 7 | 9 | 9 |
|---|---|---|

One More

270

271

569

409

484

189

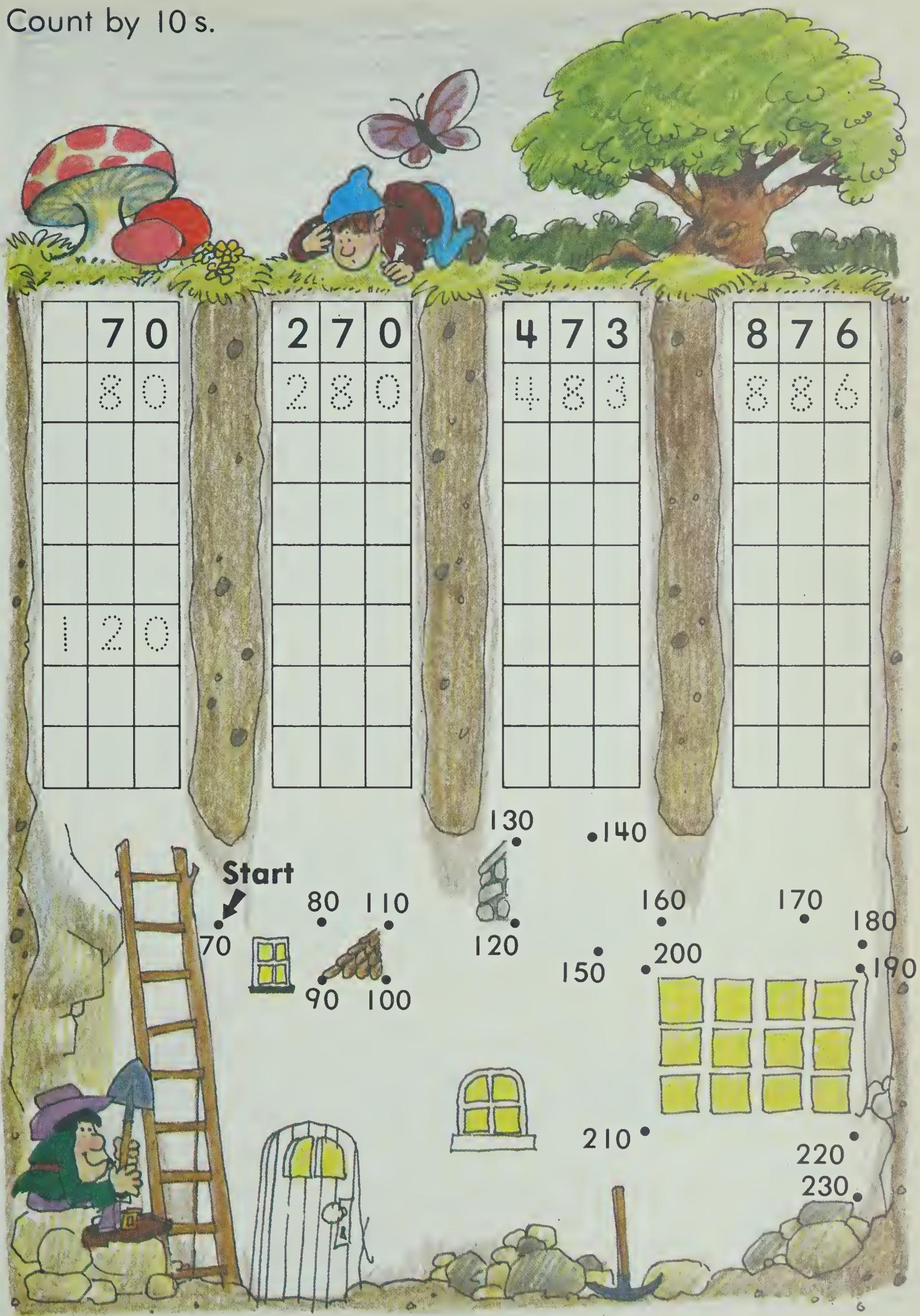
399

219

99

599

Count by 10 s.



Count by 10s.

| | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|
| 10 | 20 | | | 50 | | | 80 | | |
| 110 | 120 | | | | | 170 | | | |
| 210 | | 230 | | | 260 | | | | 300 |
| | | | 340 | | | 370 | | | |
| | | | 440 | 450 | | | | 490 | |

Count by 1s.

85 86 87

387

797

126

598

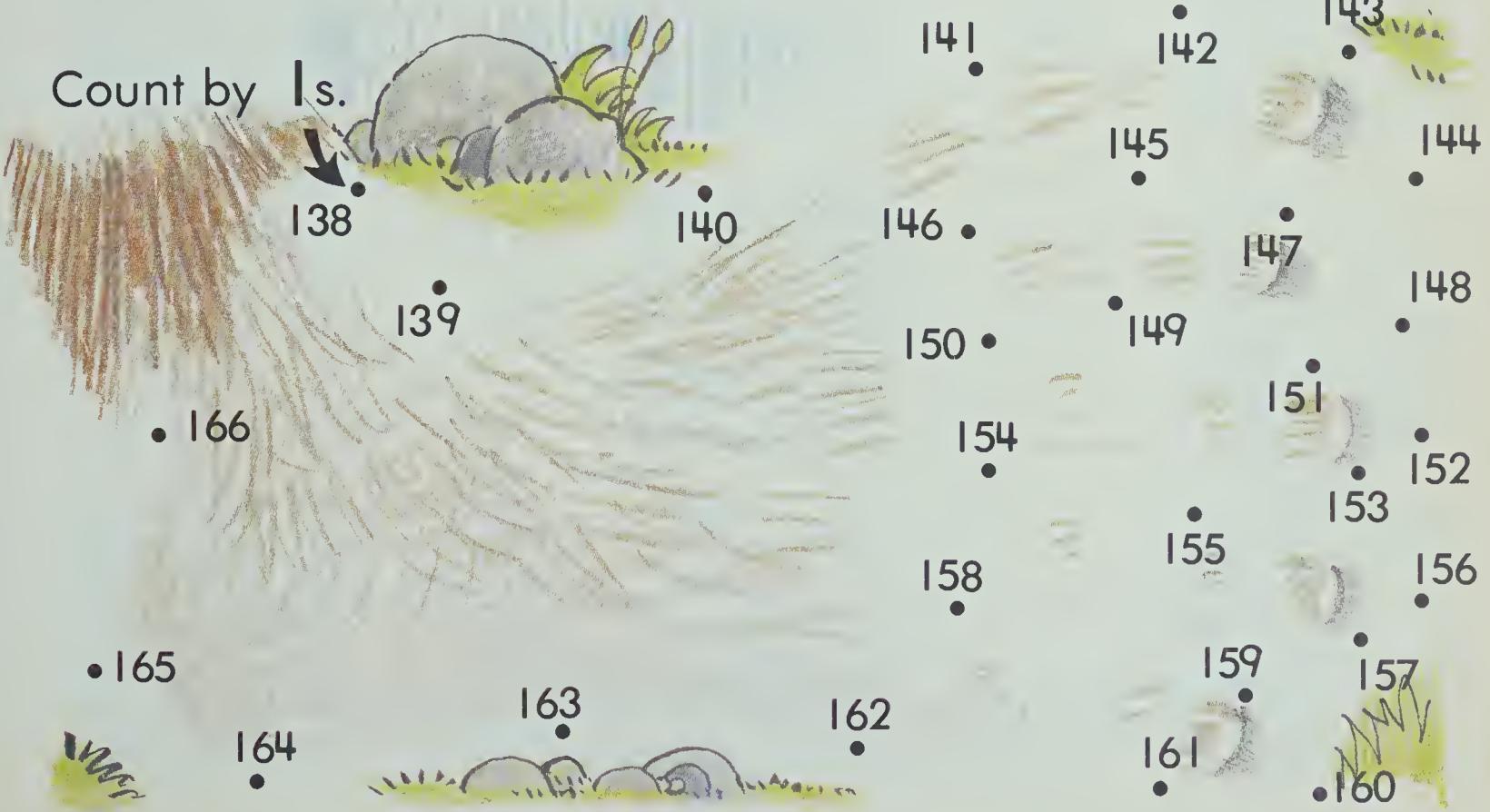


Count by 5s.

| | | |
|--|---|---|
| | | 0 |
| | | 5 |
| | 1 | 0 |
| | 1 | 5 |
| | | |
| | | |
| | | |
| | | |
| | | |

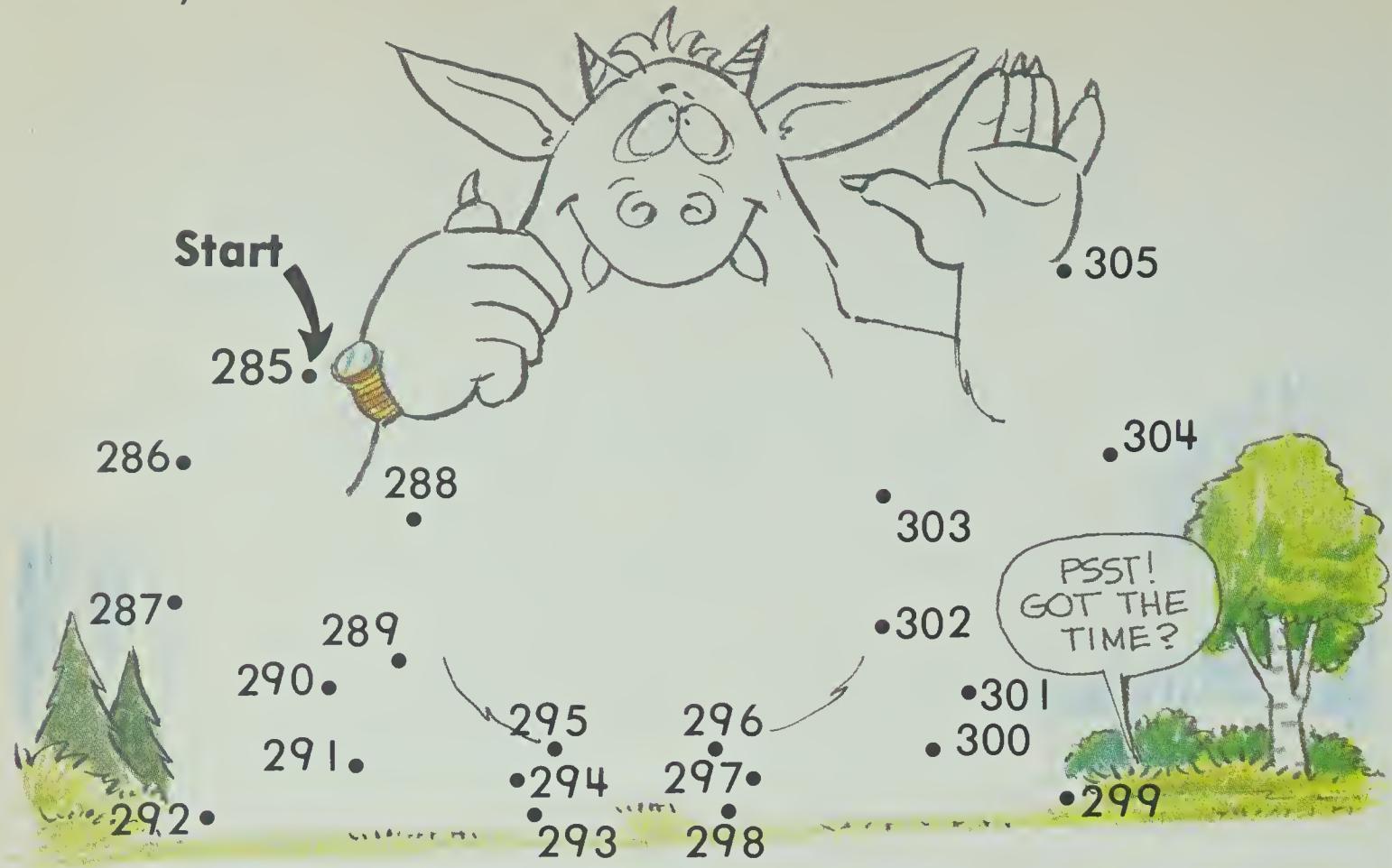
5 0

Count by 1s.

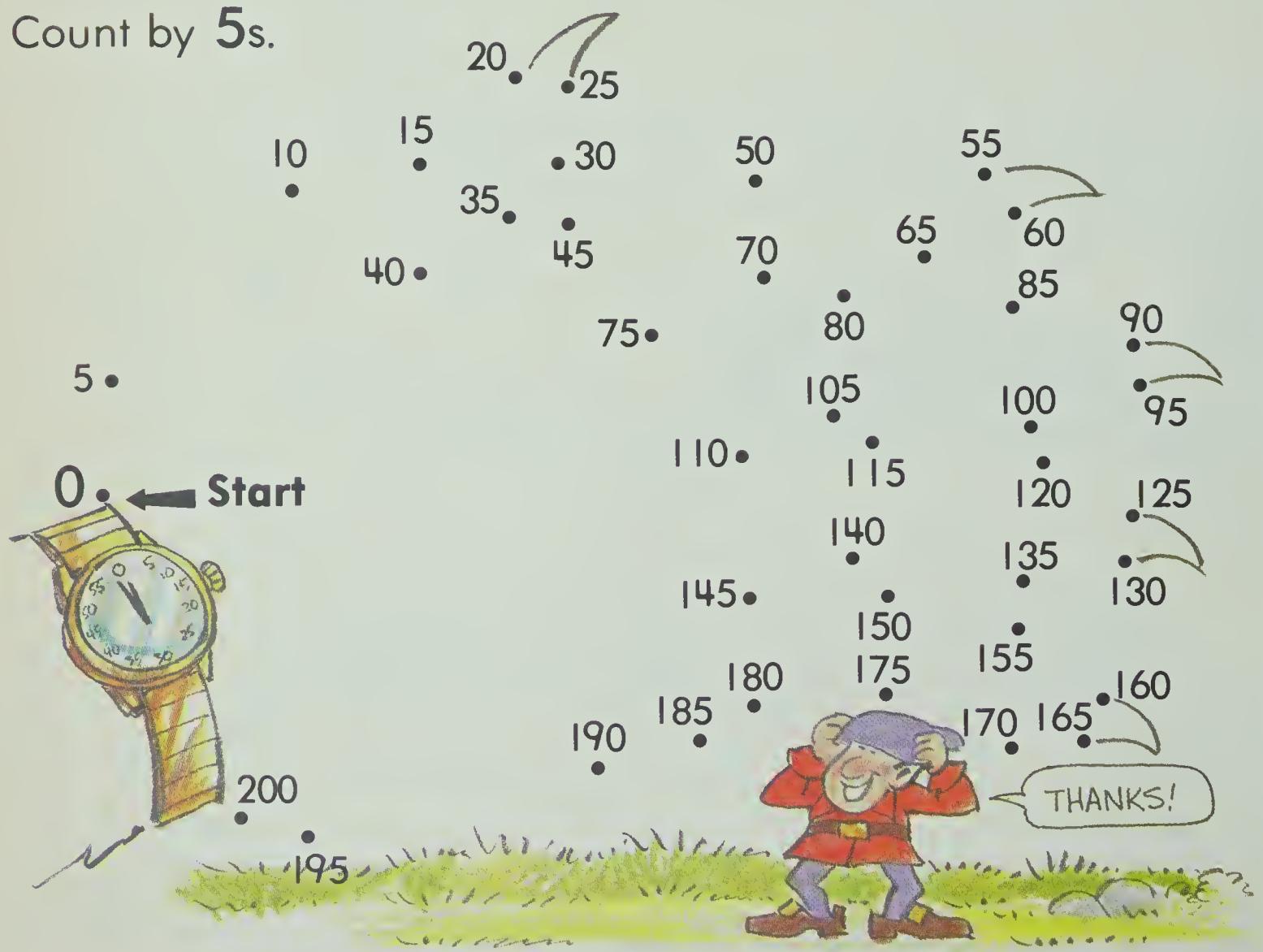


Count by fives

Count by 1s.

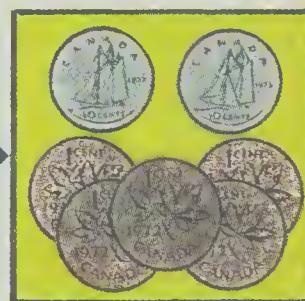
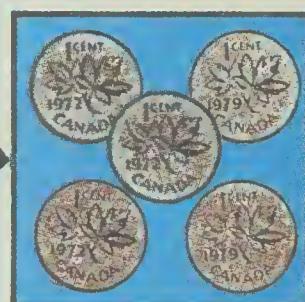
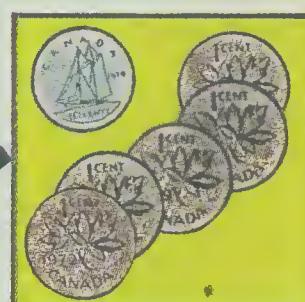


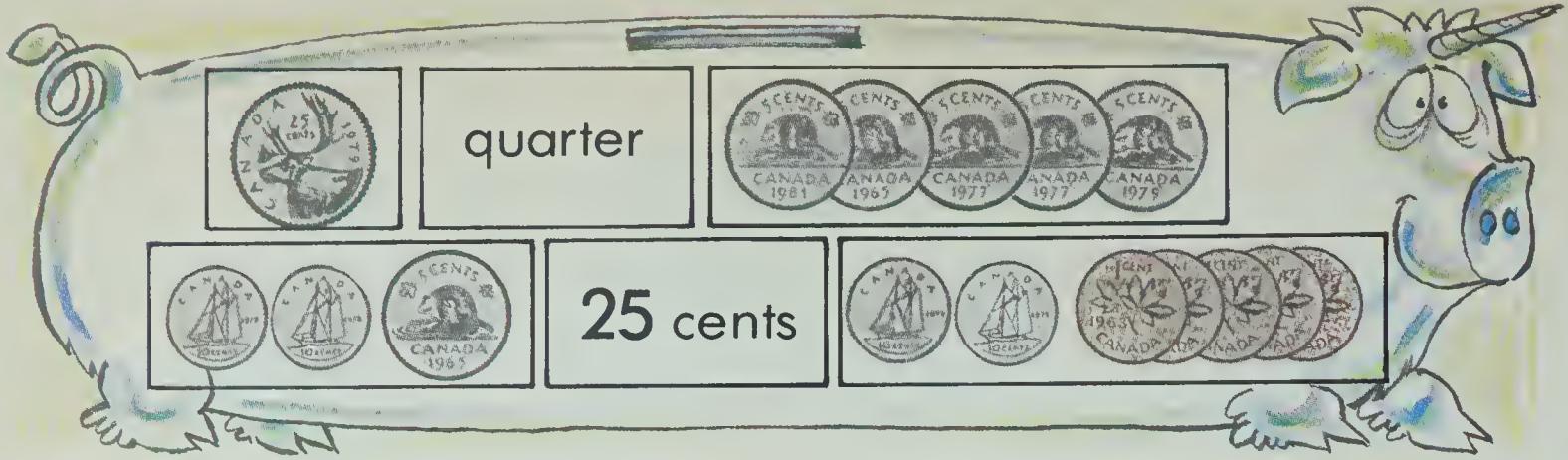
Count by 5s.





Match these.

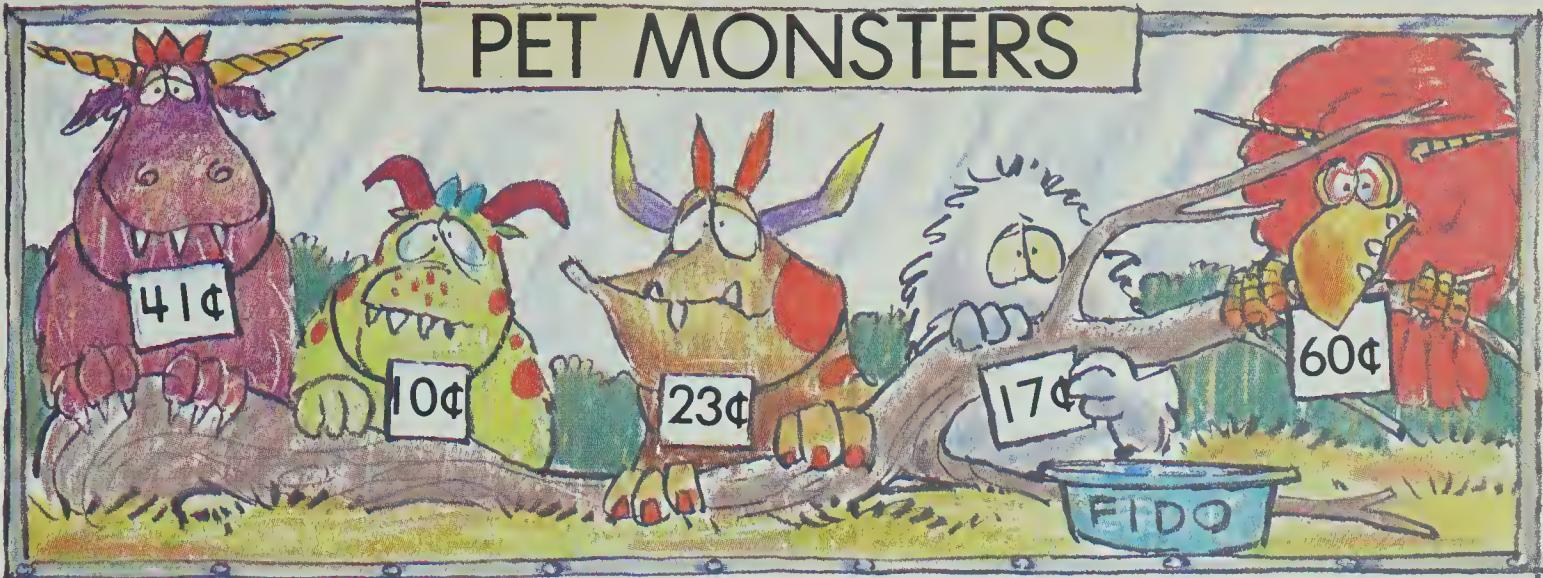




Match the amounts.

| | | |
|------------|--|--|
| 25¢ | | |
| a dollar | | |
| 50¢ | | |
| a quarter | | |
| 75¢ | | |

PET MONSTERS



Mary has  . She has ____ ¢.

Which can she buy?



Harry has  . He has ____ ¢.

Which can he buy?



Gary has  . He has ____ ¢.

Which can he buy?



Terry has  . She has ____ ¢.

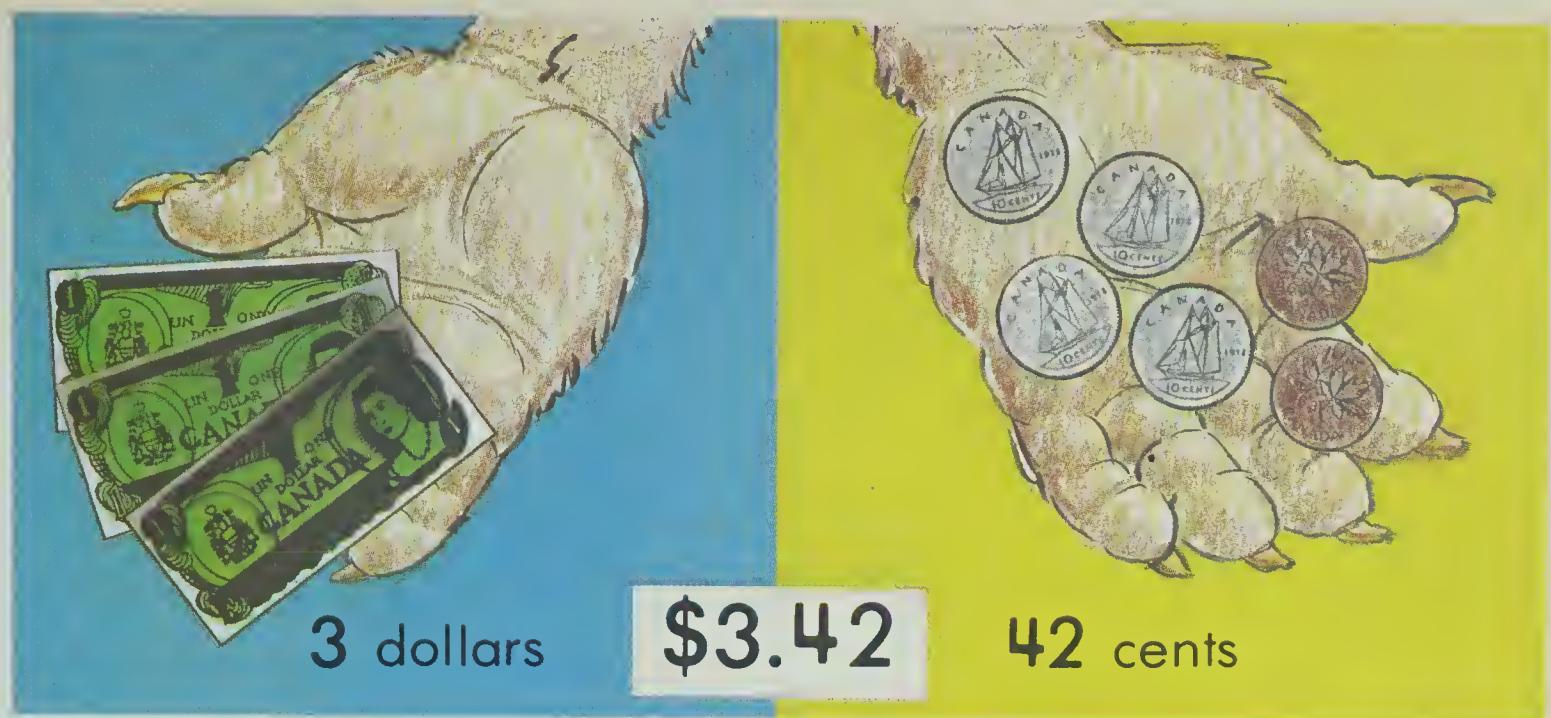
Which can she buy?



Jim had  Jim had ____ \$.
Jim found 5 cents. Jim has ____ \$.

Slim had  Slim had ____ \$.
Slim found 25 cents. Slim has ____ \$.

Limb had  Limb had ____ \$.
Limb found 10 cents. Limb has ____ \$.



| | |
|---|---|
| <p>2 dollars <u> </u> cents \$ <u> </u>.<u> </u></p> | <p><u> </u> dollars <u> </u> cents \$ <u> </u>.<u> </u></p> |
|---|---|

| | |
|---|---|
| <p><u> </u> dollars <u> </u> cents \$ <u> </u>.<u> </u></p> | <p><u> </u> dollars <u> </u> cents \$ <u> </u>.<u> </u></p> |
|---|---|

| | |
|-------------------------------|-------------------------------|
| <p>\$ <u> </u>.<u> </u></p> | <p>\$ <u> </u>.<u> </u></p> |
|-------------------------------|-------------------------------|

| | |
|-------------------------------|-------------------------------|
| <p>\$ <u> </u>.<u> </u></p> | <p>\$ <u> </u>.<u> </u></p> |
|-------------------------------|-------------------------------|

Count with  s.

| |
|---------|
| \$ 1.20 |
| \$ 1.21 |
| \$ 1.22 |
| \$. |
| \$. |
| \$. |
| \$. |
| \$. |
| \$. |
| \$. |

| |
|---------|
| \$ 2.25 |
| \$ 2.26 |
| \$. |
| \$. |
| \$. |
| \$. |
| \$. |
| \$. |
| \$. |
| \$. |

| |
|---------|
| \$ 5.75 |
| \$. |
| \$. |
| \$. |
| \$. |
| \$. |
| \$. |
| \$. |
| \$. |
| \$. |

| |
|---------|
| \$ 1.95 |
| \$. |
| \$. |
| \$. |
| \$. |
| \$. |
| \$. |
| \$. |
| \$. |
| \$. |

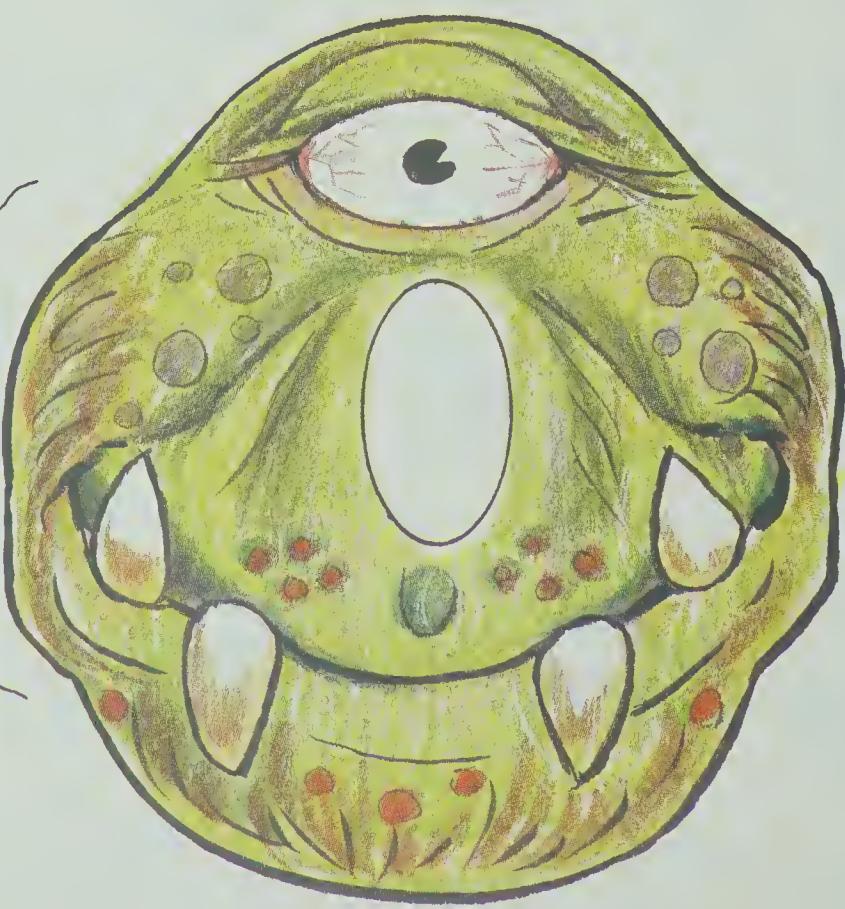
Which is less?

\$2.00
or
\$1.00

\$4.50
or
\$3.80

\$3.50
or
\$5.00

\$3.20
or
\$3.09

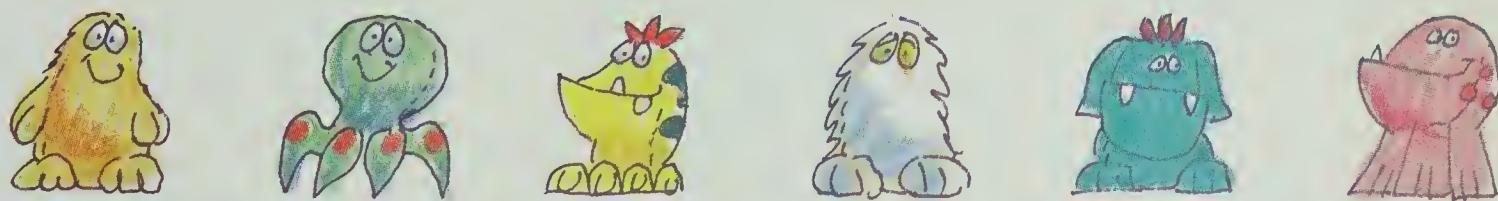


| | | | | | | |
|------------------|---|---|---|--|---|---|
| Stuffed Monsters |  |  |  |  |  |  |
| How much? | \$3.80 | \$1.30 | \$4.30 | \$3.10 | \$1.50 | \$2.70 |

Which costs  ?  or 

Which costs  ?  or 

Which cost **more than \$3.50**?



Which cost **less than \$2.80**?



Which costs **most**?



Which costs **least**?



What is the number?

3 hundred = _____



| | | |
|----------|----------|----------|
| h | t | 0 |
| 6 | 3 | 2 |

= _____



Which is less?

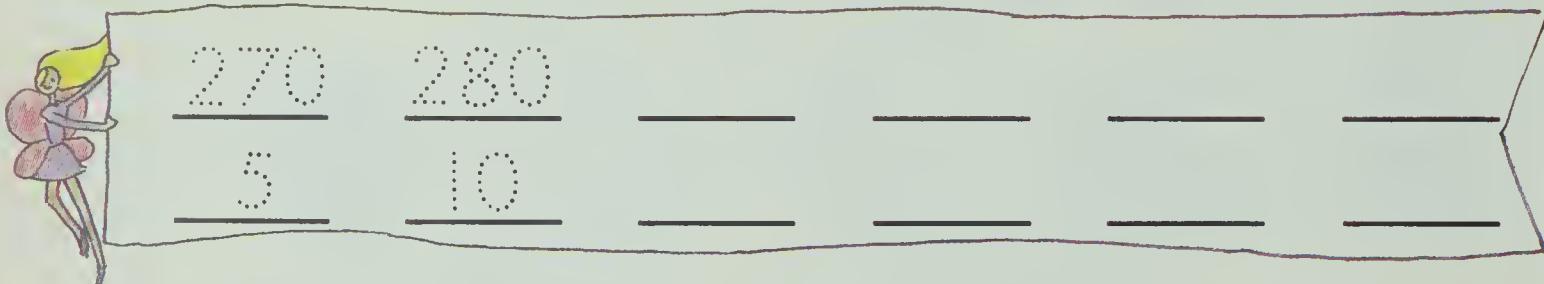
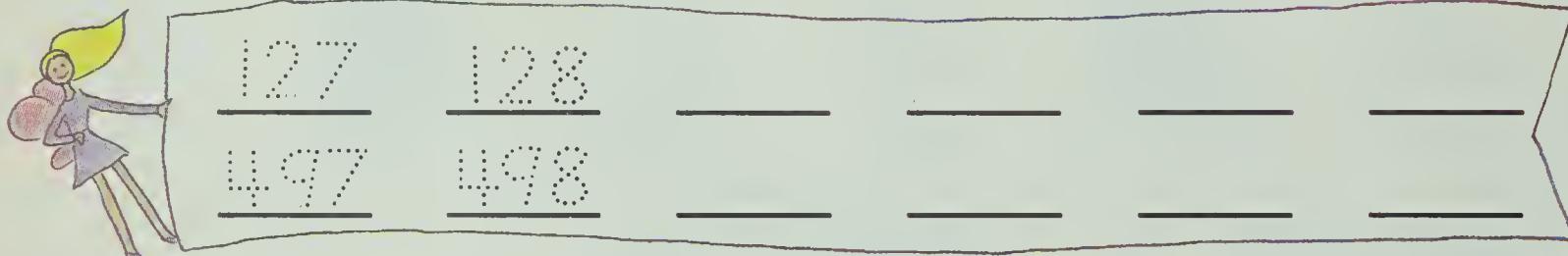
352 or 421

435 or 453

795 or 693

256 or 255

Keep counting.



Match these.



How much?



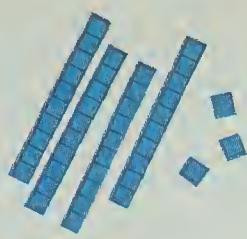
50¢ 25¢ 10¢

\$ ____ . ____

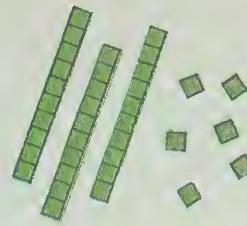
UNIT 7

Name _____

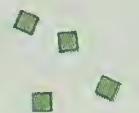
How many tens and ones?



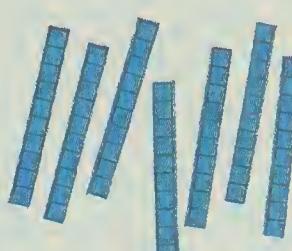
| tens | ones |
|------|------|
| 4 | 3 |



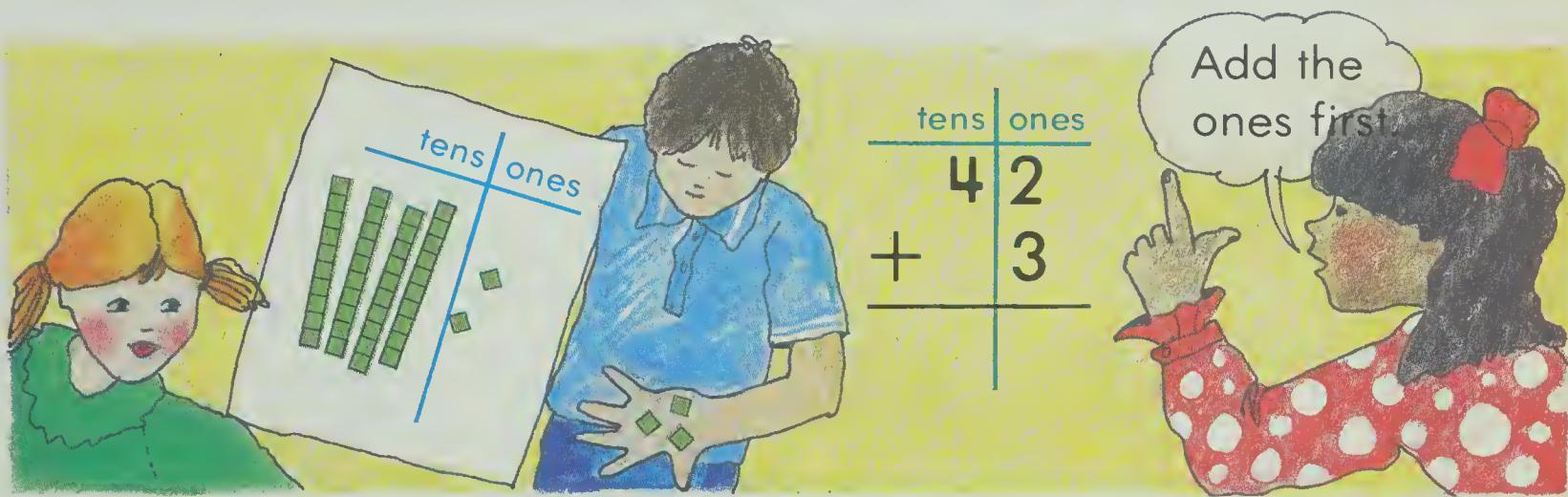
| tens | ones |
|------|------|
| 4 | 2 |



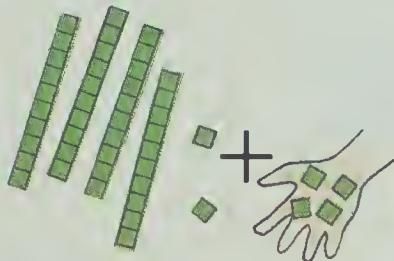
| tens | ones |
|------|------|
| 1 | 3 |



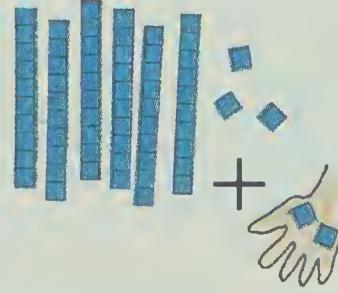
| tens | ones |
|------|------|
| 5 | 4 |



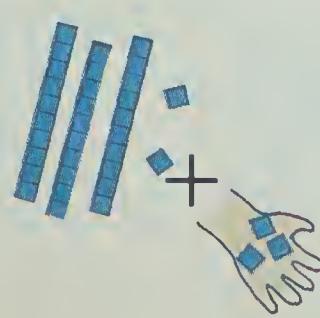
Add more ones.



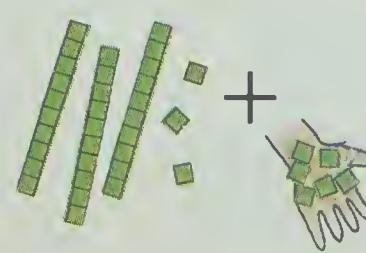
$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 4 & 2 \\
 + & 4 \\
 \hline
 & 6
 \end{array}$$



$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 6 & 3 \\
 + & 2 \\
 \hline
 &
 \end{array}$$



$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 3 & 2 \\
 + & 3 \\
 \hline
 &
 \end{array}$$



$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 3 & 3 \\
 + & 6 \\
 \hline
 &
 \end{array}$$

Add.

| tens | ones |
|-------|------|
| 4 | 3 |
| + 2 | |
| <hr/> | |

| tens | ones |
|-------|------|
| 2 | 5 |
| + 4 | |
| <hr/> | |

| tens | ones |
|-------|------|
| | 2 |
| + 65 | |
| <hr/> | |



$$\begin{array}{r} 67 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 21 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 73 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 81 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 53 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 30 \\ \hline \end{array}$$

Help Sandy add the numbers.



| tens | ones |
|-------|------|
| 4 | 6 |
| + 3 | |
| <hr/> | |
| 4 | 9 |

Two numbered blocks are shown: a red one labeled '5' and a purple one labeled '32'. They appear to be part of a subtraction problem where 32 is being subtracted from 5.

| tens | ones |
|-------|------|
| 5 | 5 |
| + 32 | |
| <hr/> | |

Two numbered blocks are shown: a purple one labeled '24' and a green one labeled '4'. They appear to be part of an addition problem where 4 is being added to 24.

| tens | ones |
|-------|------|
| | |
| + 24 | |
| <hr/> | |

Two numbered blocks are shown: a green one labeled '63' and a yellow one labeled '2'. They appear to be part of an addition problem where 2 is being added to 63.

| tens | ones |
|-------|------|
| | |
| + 63 | |
| <hr/> | |

Name _____



| tens | ones |
|------|------|
| 2 | 0 |
| + 3 | 0 |
| 5 | 0 |

$$20 + 30 = 50$$

Add. Find the winners.

| tens | ones |
|------|------|
| 2 | 0 |
| + 2 | 0 |
| 4 | 0 |

| tens | ones |
|------|------|
| 3 | 0 |
| + 4 | 0 |
| 7 | 0 |

| tens | ones |
|------|------|
| 4 | 0 |
| + 5 | 0 |
| 9 | 0 |

| tens | ones |
|------|------|
| 1 | 0 |
| + 4 | 0 |
| 5 | 0 |

| tens | ones |
|------|------|
| 4 | 0 |
| + 2 | 0 |
| 6 | 0 |

| tens | ones |
|------|------|
| 5 | 0 |
| + 2 | 0 |
| 7 | 0 |

Add.

| tens | ones |
|------|------|
| 2 | 0 |
| + 3 | 0 |

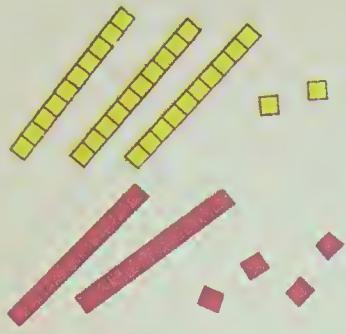
| tens | ones |
|------|------|
| 2 | 0 |
| + 2 | 0 |

| tens | ones |
|------|------|
| 4 | 0 |
| + 5 | 0 |

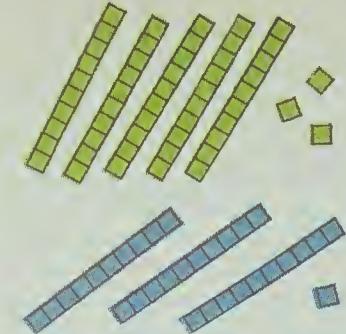
| tens | ones |
|------|------|
| 3 | 0 |
| + 2 | 0 |

| tens | ones |
|------|------|
| 5 | 0 |
| + 2 | 0 |

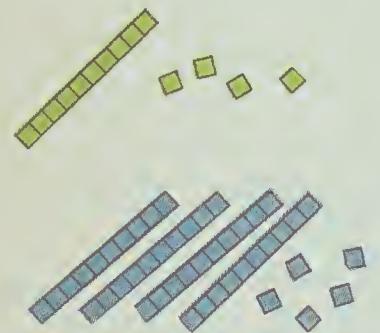
How many blocks in all? Add the ones first.



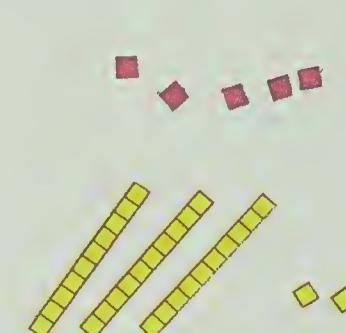
$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 3 & 2 \\
 + & 24 \\
 \hline
 & 6
 \end{array}$$



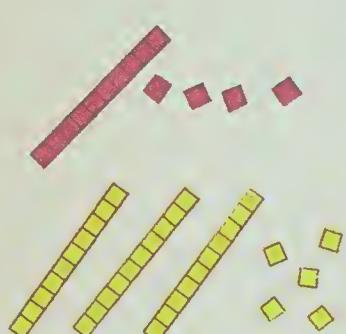
$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 5 & 3 \\
 + & 31 \\
 \hline
 \end{array}$$



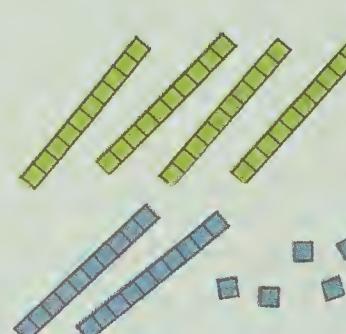
$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 1 & 4 \\
 + & 45 \\
 \hline
 \end{array}$$



$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 & \\
 + & \\
 \hline
 \end{array}$$



$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 & \\
 + & \\
 \hline
 \end{array}$$



$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 & \\
 & \\
 \hline
 \end{array}$$

Add.

$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 7 & 1 \\
 + & 15 \\
 \hline
 & 6
 \end{array}$$

$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 3 & 2 \\
 + & 24 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 6 & 3 \\
 + & 24 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 5 & 0 \\
 + & 26 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 3 & 3 \\
 + & 66 \\
 \hline
 \end{array}$$

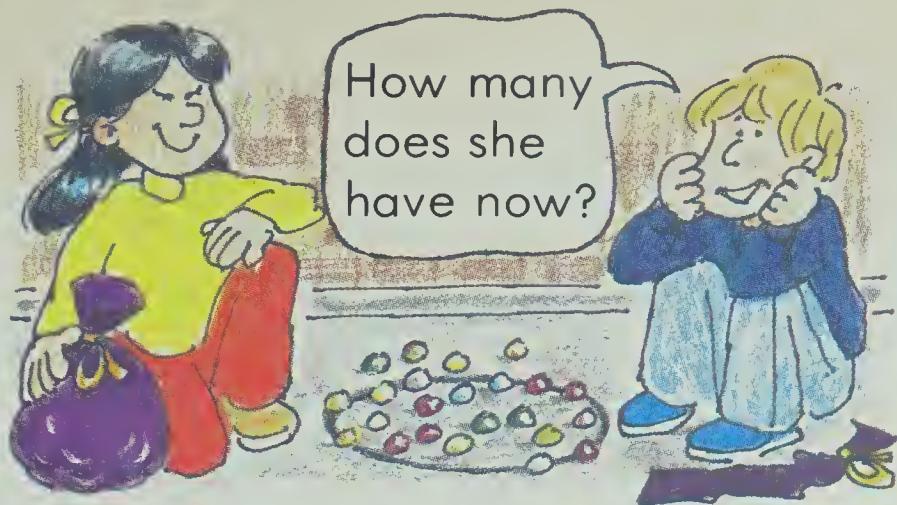
$$\begin{array}{r}
 54 \\
 + 22 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 35 \\
 + 13 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 20 \\
 + 47 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 81 \\
 + 12 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 42 \\
 + 30 \\
 \hline
 \end{array}$$



| tens | ones |
|-------|------|
| 4 | 5 |
| + | 2 3 |
| <hr/> | |
| | 6 8 |



Add.

$$\begin{array}{r} 21 \\ + 14 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ + 15 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ + 51 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ + 22 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ + 73 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ + 30 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ + 27 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ + 46 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ + 42 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ + 11 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ + 38 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ + 25 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ + 16 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ + 35 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 32 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ + 13 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ + 6 \\ \hline \end{array}$$

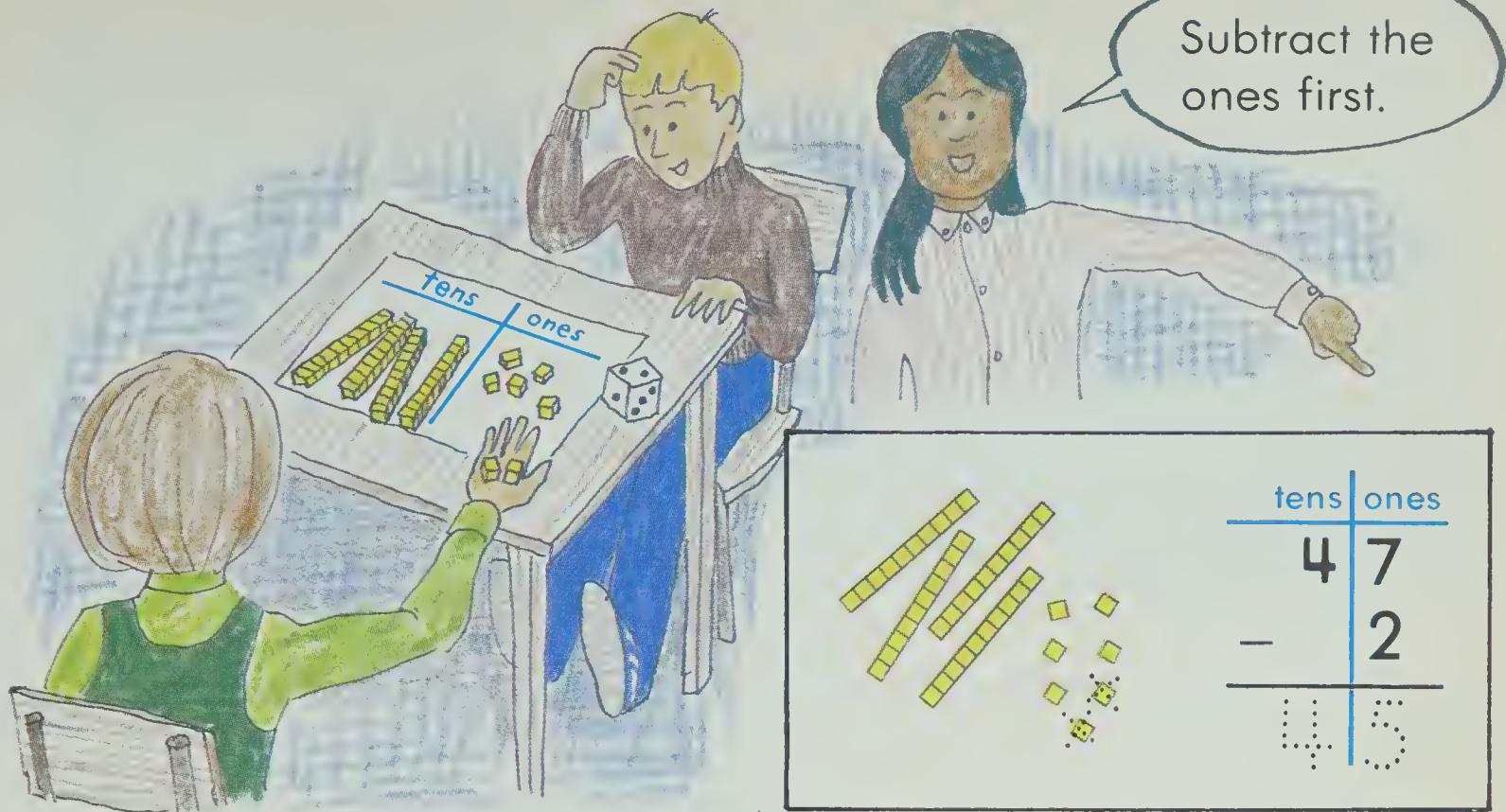
$$\begin{array}{r} 32 \\ + 13 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ + 12 \\ \hline \end{array}$$

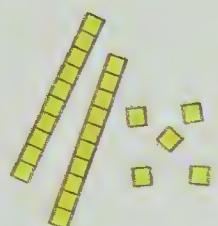
$$\begin{array}{r} 35 \\ + 33 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ + 56 \\ \hline \end{array}$$

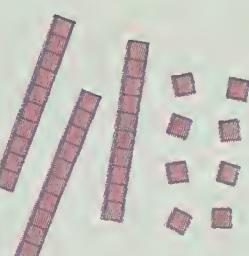
$$\begin{array}{r} 75 \\ + 12 \\ \hline \end{array}$$



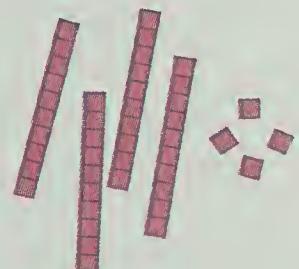
Subtract. Cross out.



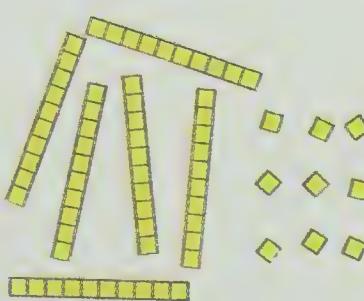
$$\begin{array}{r} \text{tens} \quad \text{ones} \\ \hline 2 & 5 \\ - & 4 \\ \hline \end{array}$$



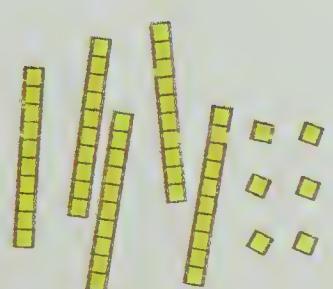
$$\begin{array}{r} \text{tens} \quad \text{ones} \\ \hline 3 & 8 \\ - & 6 \\ \hline \end{array}$$



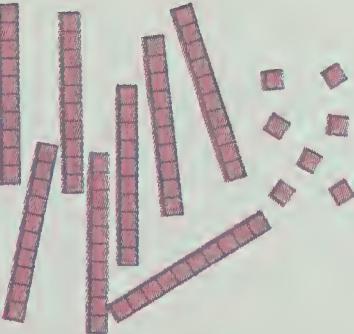
$$\begin{array}{r} \text{tens} \quad \text{ones} \\ \hline 4 & 4 \\ - & 1 \\ \hline \end{array}$$



$$\begin{array}{r} \text{tens} \quad \text{ones} \\ \hline 6 & 9 \\ - & 5 \\ \hline \end{array}$$

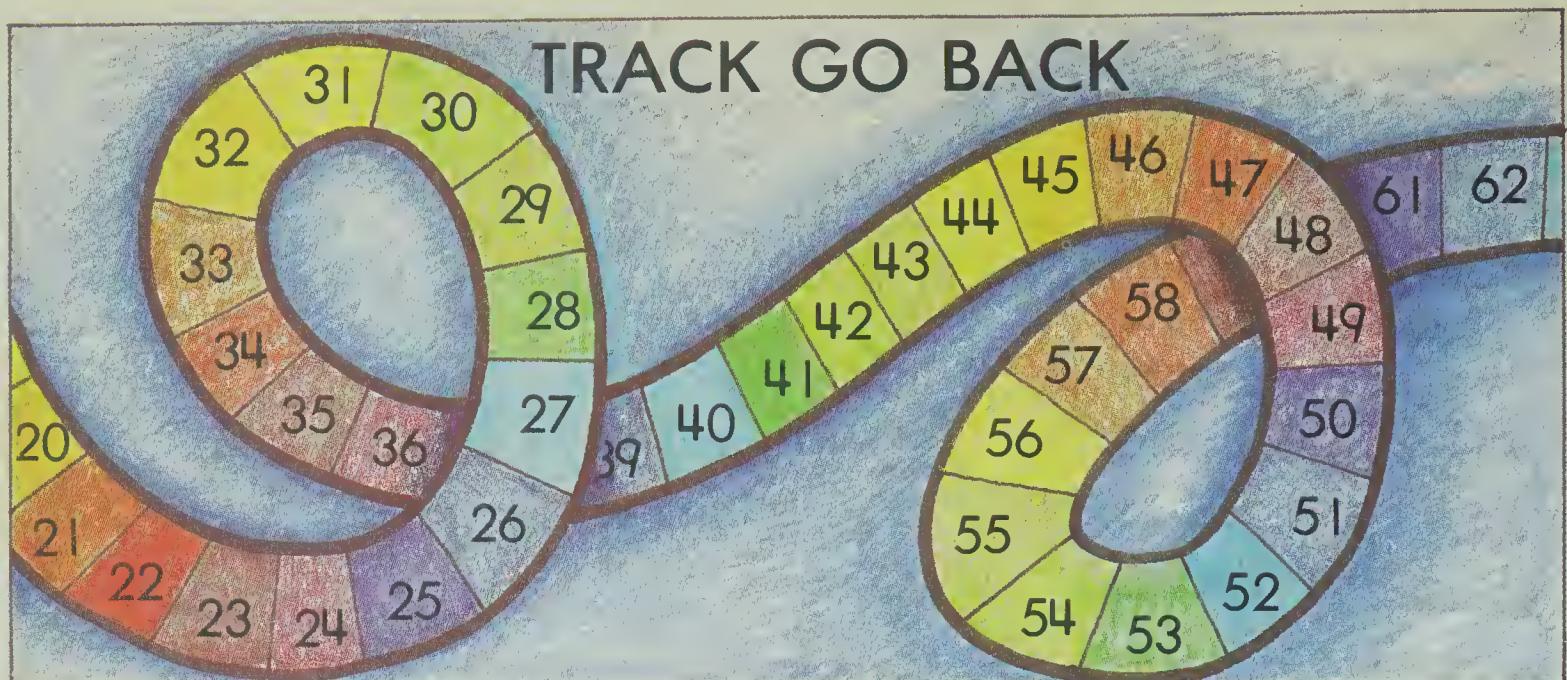


$$\begin{array}{r} \text{tens} \quad \text{ones} \\ \hline 5 & 6 \\ - & 3 \\ \hline \end{array}$$



$$\begin{array}{r} \text{tens} \quad \text{ones} \\ \hline 8 & 7 \\ - & 4 \\ \hline \end{array}$$

TRACK GO BACK



Subtract. Count back on the track to check your answer.

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ \boxed{4} \quad 6 \\ - \quad 3 \\ \hline 4 \quad 3 \end{array}$$

Start on 46.
Go back 3.
Did you land
on 43?

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ \boxed{4} \quad 8 \\ - \quad 2 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ 6 \quad 2 \\ - \quad 1 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ 5 \quad 7 \\ - \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ 2 \quad 8 \\ - \quad 4 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ 3 \quad 5 \\ - \quad 4 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ 5 \quad 4 \\ - \quad 2 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ 2 \quad 9 \\ - \quad 7 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ 3 \quad 8 \\ - \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ - \quad 3 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ - \quad 6 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ - \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ - \quad 2 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ - \quad 8 \\ \hline \end{array}$$

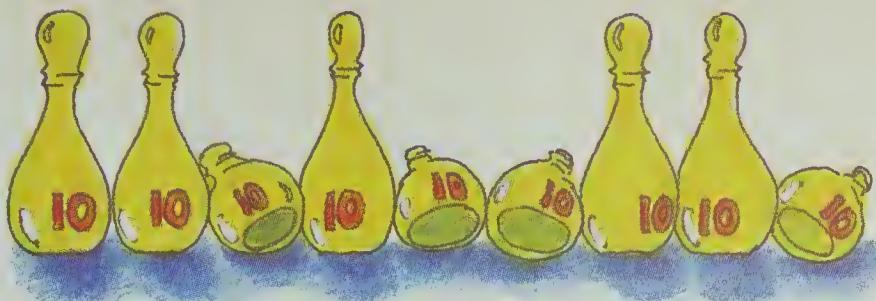
$$\begin{array}{r} 36 \\ - \quad 4 \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ - \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ - \quad 4 \\ \hline \end{array}$$

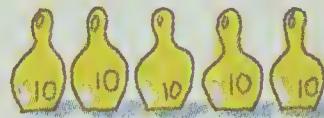
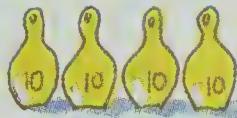
$$\begin{array}{r} 45 \\ - \quad 4 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ - \quad 5 \\ \hline \end{array}$$



$$\begin{array}{r} 9 \text{ tens} \\ - 4 \text{ tens} \\ \hline 5 \text{ tens} \end{array}$$

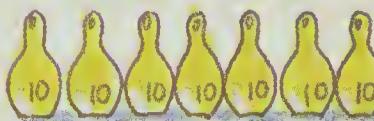
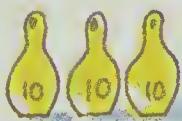
| tens | ones |
|------|------|
| 9 | 0 |
| - 4 | 0 |
| | 5 0 |



| tens | ones |
|------|------|
| 6 | 0 |
| - 5 | 0 |
| | 1 0 |

| tens | ones |
|------|------|
| 4 | 0 |
| - 1 | 0 |

| tens | ones |
|------|------|
| 5 | 0 |
| - 3 | 0 |



| tens | ones |
|------|------|
| 8 | 0 |
| - 3 | 0 |
| | 5 0 |

| tens | ones |
|------|------|
| 3 | 0 |
| - 2 | 0 |

| tens | ones |
|------|------|
| 7 | 0 |
| - 5 | 0 |

Subtract.

| tens | ones |
|------|------|
| 4 | 0 |
| - 3 | 0 |
| | 1 0 |

| tens | ones |
|------|------|
| 6 | 0 |
| - 2 | 0 |

| tens | ones |
|------|------|
| 9 | 0 |
| - 7 | 0 |

| tens | ones |
|------|------|
| 3 | 0 |
| - 1 | 0 |

| tens | ones |
|------|------|
| 5 | 0 |
| - 4 | 0 |

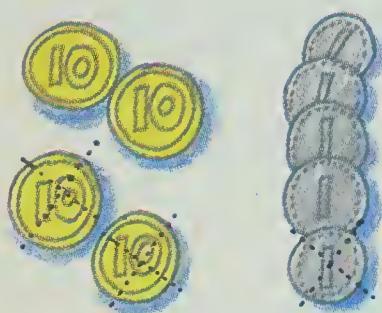
$$\begin{array}{r} 70 \\ - 30 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ - 20 \\ \hline \end{array}$$

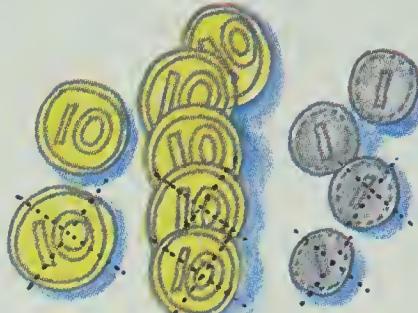
$$\begin{array}{r} 80 \\ - 40 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ - 40 \\ \hline \end{array}$$

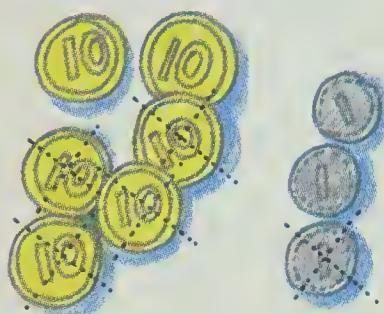
$$\begin{array}{r} 90 \\ - 50 \\ \hline \end{array}$$



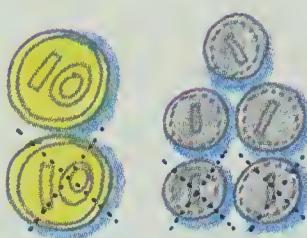
$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 & 4 & 5 \\
 - & 2 & 1 \\
 \hline
 & 2 & 4
 \end{array}$$



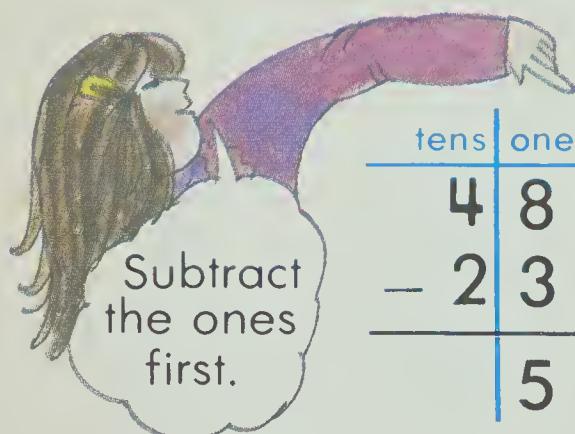
$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 & 7 & 4 \\
 - & 3 & 2 \\
 \hline
 & 4 & 2
 \end{array}$$



$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 & 6 & 3 \\
 - & 4 & 1 \\
 \hline
 & 2 & 2
 \end{array}$$



$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 & & \\
 - & & \\
 \hline
 & &
 \end{array}$$



$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 & 4 & 8 \\
 - & 2 & 3 \\
 \hline
 & 5
 \end{array}$$

$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 & 6 & 4 \\
 - & 3 & 1 \\
 \hline
 & 3 & 3
 \end{array}$$

$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 & 5 & 8 \\
 - & 4 & 7 \\
 \hline
 & 1 & 1
 \end{array}$$

$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 & 8 & 9 \\
 - & 2 & 4 \\
 \hline
 & 6 & 5
 \end{array}$$

$$\begin{array}{r}
 36 \\
 - 14 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 56 \\
 - 21 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 47 \\
 - 36 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 99 \\
 - 33 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 84 \\
 - 42 \\
 \hline
 \end{array}$$



| tens | ones |
|-------|------|
| 6 | 8 |
| - 2 | 3 |
| <hr/> | |
| | 4 |



Subtract.

$$\begin{array}{r} 97 \\ - 24 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ - 51 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ - 14 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ - 42 \\ \hline \end{array}$$

$$\begin{array}{r} 71 \\ - 30 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ - 22 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ - 15 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ - 11 \\ \hline \end{array}$$

$$\begin{array}{r} 69 \\ - 46 \\ \hline \end{array}$$

$$\begin{array}{r} 79 \\ - 27 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ - 12 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ - 23 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ - 35 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ - 43 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 88 \\ - 66 \\ \hline \end{array}$$

$$\begin{array}{r} 79 \\ - 22 \\ \hline \end{array}$$

$$\begin{array}{r} 95 \\ - 63 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ - 26 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ - 46 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ - 13 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ - 21 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ - 30 \\ \hline \end{array}$$



$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 8 & 4 \\
 - 3 & 2 \\
 \hline
 5 & 2
 \end{array}$$

$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 6 & 5 \\
 - 2 & 3 \\
 \hline
 4 & 2
 \end{array}$$

$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 4 & 9 \\
 - & - \\
 \hline
 \end{array}$$

Subtract to find the **difference**.

$$\begin{array}{r}
 24 \\
 + 58 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 36 \\
 + 14 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 53 \\
 + 89 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 21 \\
 + 54 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 5 & 8 \\
 - 2 & 4 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 3 & 6 \\
 - & - \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 8 & 9 \\
 - & - \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 \hline
 5 & 4 \\
 - & - \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 38 \\
 + 22 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 64 \\
 + 30 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 45 \\
 + 67 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 28 \\
 + 59 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 15 \\
 + 27 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 32 \\
 + 93 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 46 \\
 + 86 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 38 \\
 + 24 \\
 \hline
 \end{array}$$

HEALTHY FOOD STORE

Sandwiches

| | |
|-------------|-----|
| Ham..... | 35¢ |
| Egg..... | 22¢ |
| Tomato.... | 26¢ |
| Chicken.... | 40¢ |
| Cheese.... | 33¢ |

Drinks

| | |
|---------------|-----|
| Milk..... | 14¢ |
| Orange Juice. | 12¢ |
| Lemonade ... | 10¢ |
| Milkshake ... | 25¢ |

Dessert

| | |
|----------------|-----|
| Apple..... | 15¢ |
| Orange | 14¢ |
| Peach..... | 13¢ |
| Yogurt | 12¢ |
| Carrot Cake .. | 14¢ |

How much in all?



Ham **35¢**
Milk **+ 14¢**
49¢



Cheese **33¢**
Apple **+ 15¢**
48¢



Milkshake **25¢**
Carrot Cake **+ 14¢**
39¢



Tomato **26¢**
Lemonade **+ 10¢**
36¢



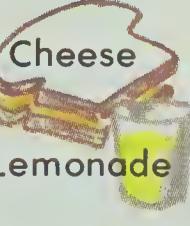
Egg **22¢**
Orange **+ 14¢**
36¢



Chicken **40¢**
Milk **+ 14¢**
54¢



Egg **22¢**
Milkshake **+ 25¢**
47¢



Cheese **33¢**
Lemonade **+ 10¢**
43¢



Yogurt **12¢**
Peach **+ 15¢**
27¢



Ham **35¢**
Yogurt **+ ?**
?



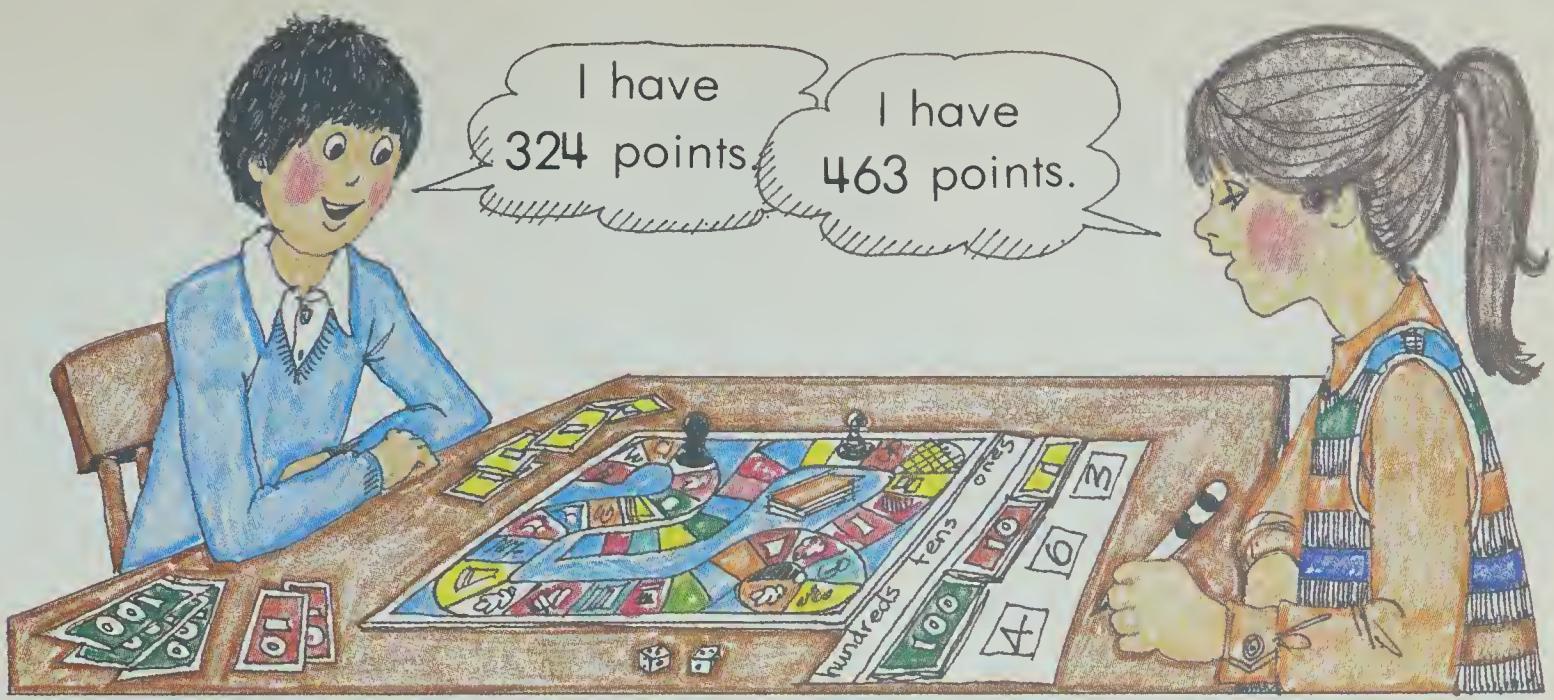
Cheese **33¢**
Carrot Cake **+ ?**
?



? **+ ?**
47¢



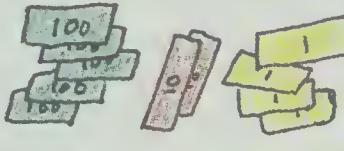
| Had | Bought | Had left |
|--|------------------------------|--|
| 3 Canadian 25 cent coins | Clown mask (\$64) | $ \begin{array}{r} 75 \\ - 64 \\ \hline \end{array} \quad \text{¢} $ |
| 5 Canadian 10 cent coins and 2 Canadian 1 cent coins | Mask with large mouth (\$32) | $ \begin{array}{r} 37 \\ - \\ \hline \end{array} \quad \text{¢} $ |
| 10 Canadian 10 cent coins | Bear mask (\$54) | $ \begin{array}{r} \text{---} \\ \text{---} \\ \hline \end{array} \quad \text{¢} $ |
| 5 Canadian 25 cent coins and 4 Canadian 1 cent coins | Frog mask (\$83) | $ \begin{array}{r} \text{---} \\ \text{---} \\ \hline \end{array} \quad \text{¢} $ |
| 4 Canadian 25 cent coins and 1 Canadian 10 cent coin | Clown mask (\$24) | $ \begin{array}{r} \text{---} \\ \text{---} \\ \hline \end{array} \quad \text{¢} $ |
| 6 Canadian 10 cent coins | Mask with large eyes (\$41) | $ \begin{array}{r} \text{---} \\ \text{---} \\ \hline \end{array} \quad \text{¢} $ |



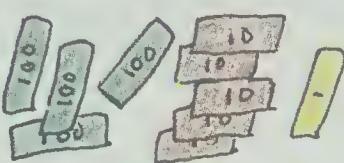
Keep score.



| h | t | o |
|-----|---|---|
| 1 | 3 | 2 |
| + 3 | 4 | 1 |

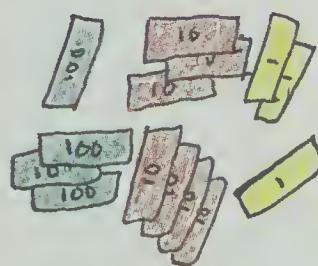


| h | t | o |
|-----|---|---|
| 2 | 4 | 1 |
| + 3 | 4 | 3 |

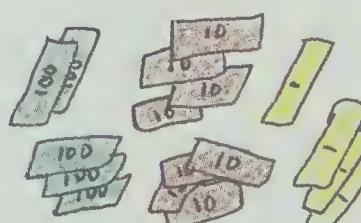


| h | t | o |
|-----|---|---|
| 1 | 3 | 2 |
| + 3 | 4 | 1 |

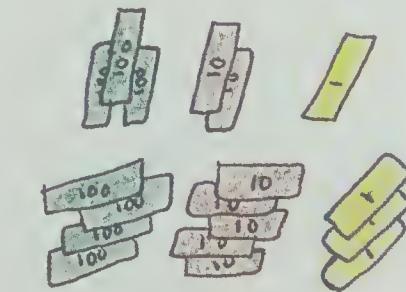
Add the scores. Start with the ones.



| h | t | o |
|-----|---|---|
| 1 | 3 | 2 |
| + 3 | 4 | 1 |



| h | t | o |
|-----|---|---|
| 2 | 4 | 1 |
| + 3 | 4 | 3 |



| h | t | o |
|-----|---|---|
| 1 | 3 | 2 |
| + 3 | 4 | 1 |

GAMES DAY



| | Team A | Team B | Team C |
|--------------|------------|--------|--------|
| Boys | 145 | 324 | 345 |
| Girls | + 212 | + 250 | + 350 |
| Total points | <u>357</u> | | |

Which team scored the most points? _____

Add. Remember to start with the ones.

$$\begin{array}{r} 163 \\ + 514 \\ \hline \end{array}$$

$$\begin{array}{r} 259 \\ + 420 \\ \hline \end{array}$$

$$\begin{array}{r} 436 \\ + 52 \\ \hline \end{array}$$

$$\begin{array}{r} 182 \\ + 604 \\ \hline \end{array}$$

$$\begin{array}{r} 402 \\ + 283 \\ \hline \end{array}$$

$$\begin{array}{r} 651 \\ + 137 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ + 203 \\ \hline \end{array}$$

$$\begin{array}{r} 261 \\ + 313 \\ \hline \end{array}$$

$$\begin{array}{r} 520 \\ + 47 \\ \hline \end{array}$$

$$\begin{array}{r} 632 \\ + 64 \\ \hline \end{array}$$

$$\begin{array}{r} 473 \\ + 201 \\ \hline \end{array}$$

$$\begin{array}{r} 367 \\ + 213 \\ \hline \end{array}$$



Subtract the
ones first.

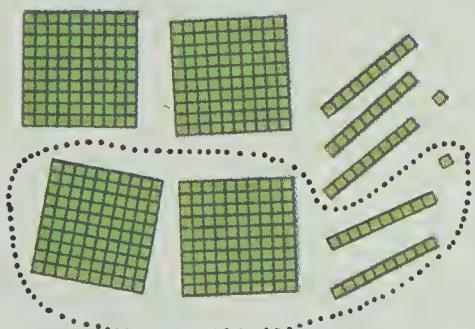
$$\begin{array}{r}
 \text{h} \mid \text{t} \mid \text{o} \\
 3 \ 7 \ 5 \\
 - 1 \ 2 \ 3 \\
 \hline
 2 \ 5 \ 2
 \end{array}$$

John had 375 blocks.
Anita won 123 of them.

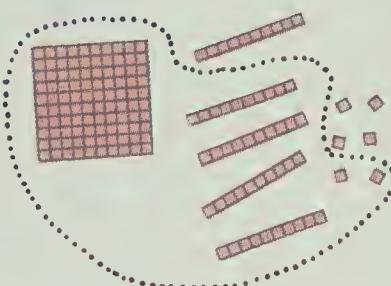
How many blocks does
John have left?

252 blocks

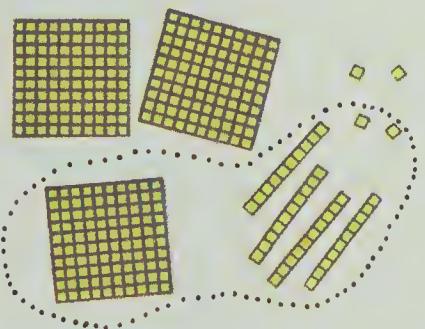
Subtract.



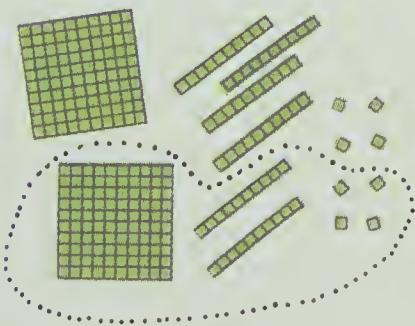
$$\begin{array}{r}
 \text{h} \mid \text{t} \mid \text{o} \\
 4 \ 5 \ 2 \\
 - 2 \ 2 \ 1 \\
 \hline
 \end{array}$$



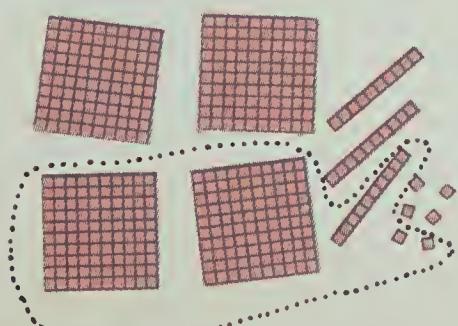
$$\begin{array}{r}
 \text{h} \mid \text{t} \mid \text{o} \\
 1 \ 5 \ 6 \\
 - 1 \ 4 \ 2 \\
 \hline
 \end{array}$$



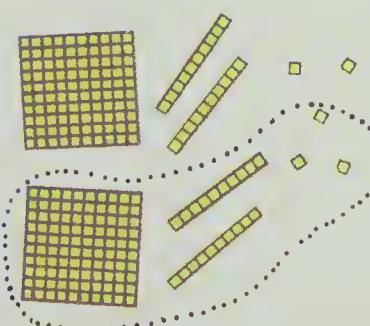
$$\begin{array}{r}
 \text{h} \mid \text{t} \mid \text{o} \\
 3 \ 4 \ 4 \\
 - 1 \ 4 \ 2 \\
 \hline
 \end{array}$$



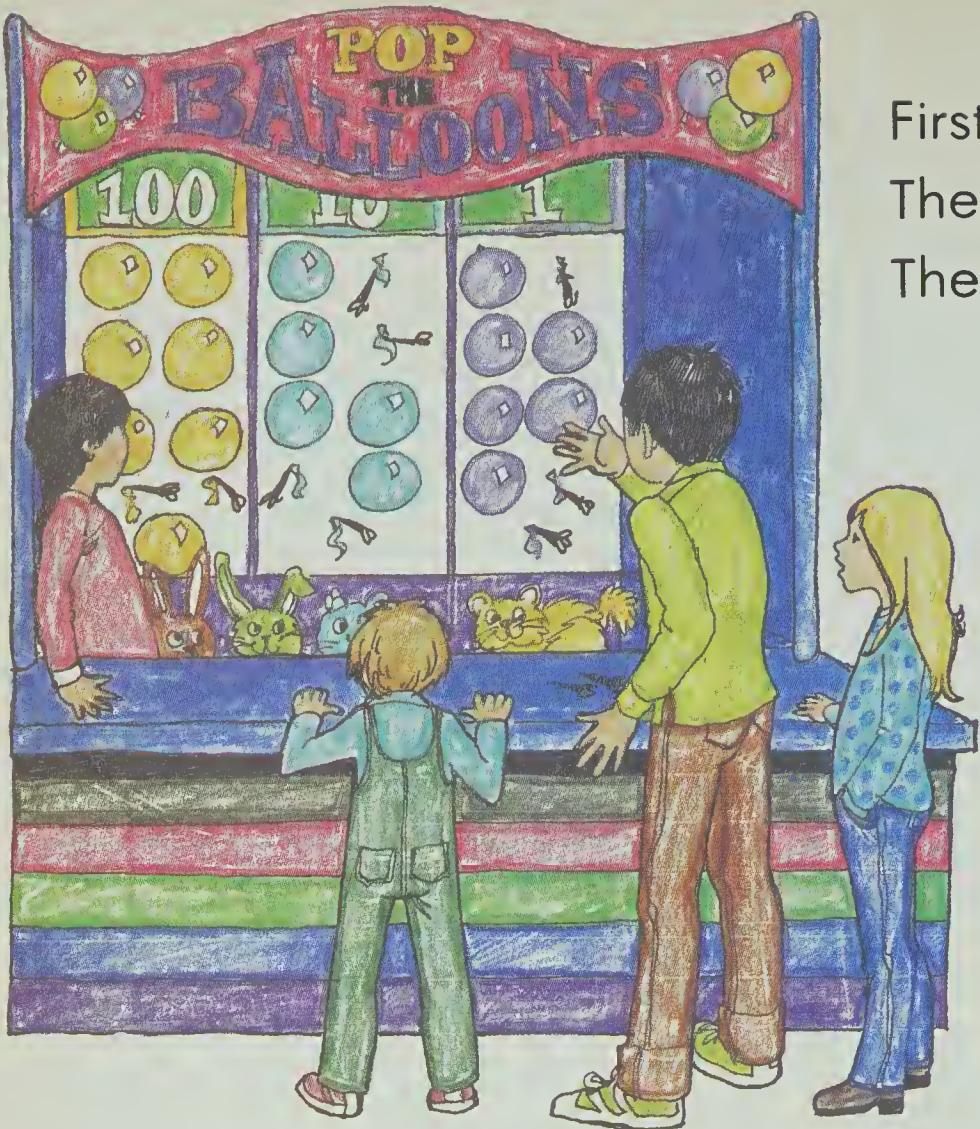
$$\begin{array}{r}
 \text{h} \mid \text{t} \mid \text{o} \\
 2 \ 6 \ 8 \\
 - 1 \ 2 \ 4 \\
 \hline
 \end{array}$$



$$\begin{array}{r}
 \text{h} \mid \text{t} \mid \text{o} \\
 4 \ 0 \ 6 \\
 - 2 \ 4 \ 2 \\
 \hline
 \end{array}$$



$$\begin{array}{r}
 \text{h} \mid \text{t} \mid \text{o} \\
 3 \ 0 \ 0 \\
 - 1 \ 8 \ 2 \\
 \hline
 \end{array}$$



First, subtract the ones.
Then, subtract tens.
Then, hundreds.

| hundreds | tens | ones |
|----------|------|------|
| 9 | 9 | 9 |
| - 2 | 4 | 3 |
| 7 | 5 | 6 |

Subtract.

$$\begin{array}{r} 548 \\ - 234 \\ \hline \end{array}$$

$$\begin{array}{r} 263 \\ - 112 \\ \hline \end{array}$$

$$\begin{array}{r} 975 \\ - 322 \\ \hline \end{array}$$

$$\begin{array}{r} 826 \\ - 513 \\ \hline \end{array}$$

$$\begin{array}{r} 653 \\ - 121 \\ \hline \end{array}$$

$$\begin{array}{r} 424 \\ - 104 \\ \hline \end{array}$$

$$\begin{array}{r} 386 \\ - 175 \\ \hline \end{array}$$

$$\begin{array}{r} 589 \\ - 372 \\ \hline \end{array}$$

$$\begin{array}{r} 495 \\ - 234 \\ \hline \end{array}$$

$$\begin{array}{r} 596 \\ - 284 \\ \hline \end{array}$$

$$\begin{array}{r} 285 \\ - 143 \\ \hline \end{array}$$

$$\begin{array}{r} 878 \\ - 167 \\ \hline \end{array}$$



Number of points
each child has scored

= 10 points

Glen



Nora



Billy



Melissa



Suki



How many
points?

50



Number of points
each team has scored

= 5 points

Jets



Lions



Rams



Hustlers



Spitfires



How many
points?

45

Add.

$$\begin{array}{r} 35 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ + 30 \\ \hline \end{array}$$

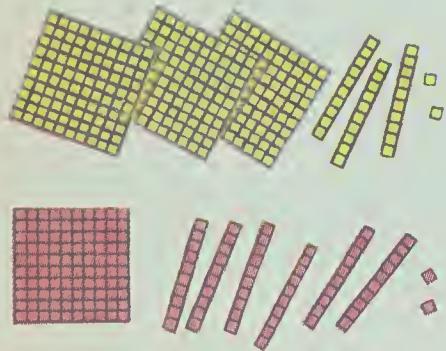
$$\begin{array}{r} 63 \\ + 21 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ + 62 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ + 16 \\ \hline \end{array}$$

$$\begin{array}{r} 241 \\ + 332 \\ \hline \end{array}$$

$$\begin{array}{r} 451 \\ + 347 \\ \hline \end{array}$$



| h | t | o |
|-------|-------|-------|
| 3 | 3 | 2 |
| + | + | + |
| | | |



| tens | ones |
|-------|-------|
| | |
| | |
| | |

Subtract.

$$\begin{array}{r} 47 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 83 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ - 60 \\ \hline \end{array}$$

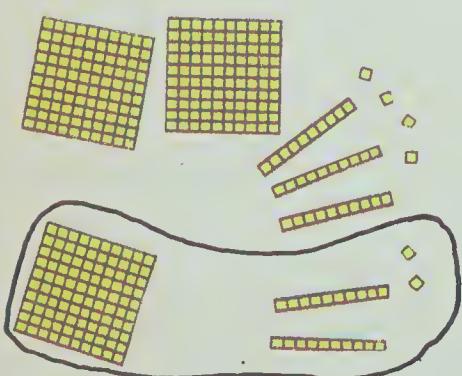
$$\begin{array}{r} 90 \\ - 30 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ - 23 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ - 16 \\ \hline \end{array}$$

$$\begin{array}{r} 289 \\ - 157 \\ \hline \end{array}$$

$$\begin{array}{r} 864 \\ - 712 \\ \hline \end{array}$$



| h | t | o |
|-------|-------|-------|
| 3 | 5 | 6 |
| | | |

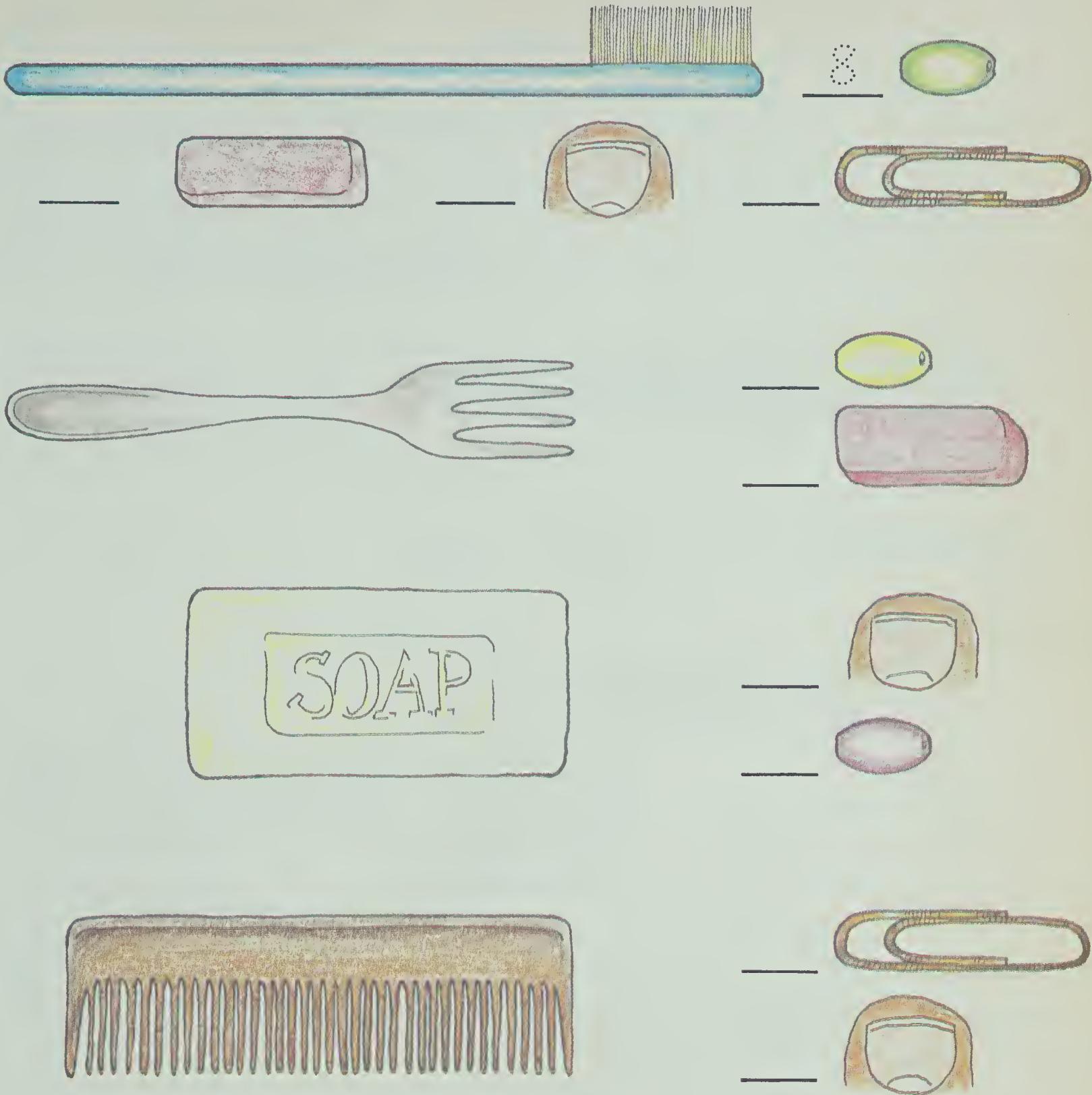


| tens | ones |
|-------|-------|
| 5 | 2 |
| | |
| | |

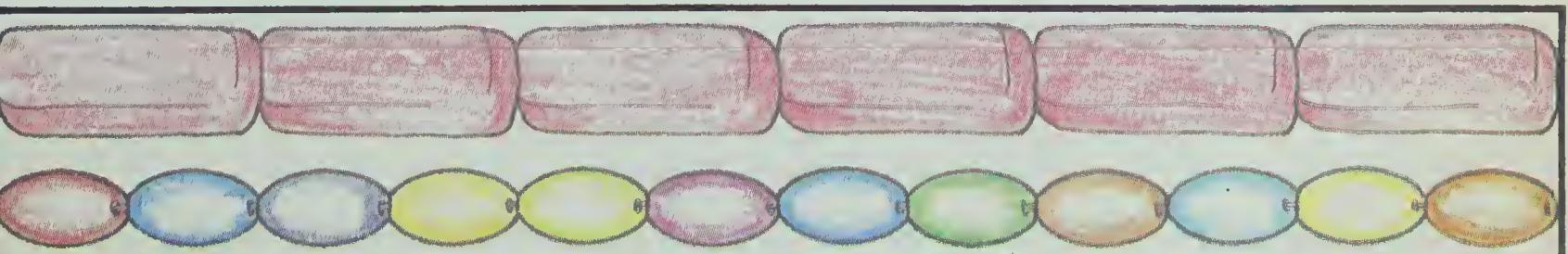
UNIT 8

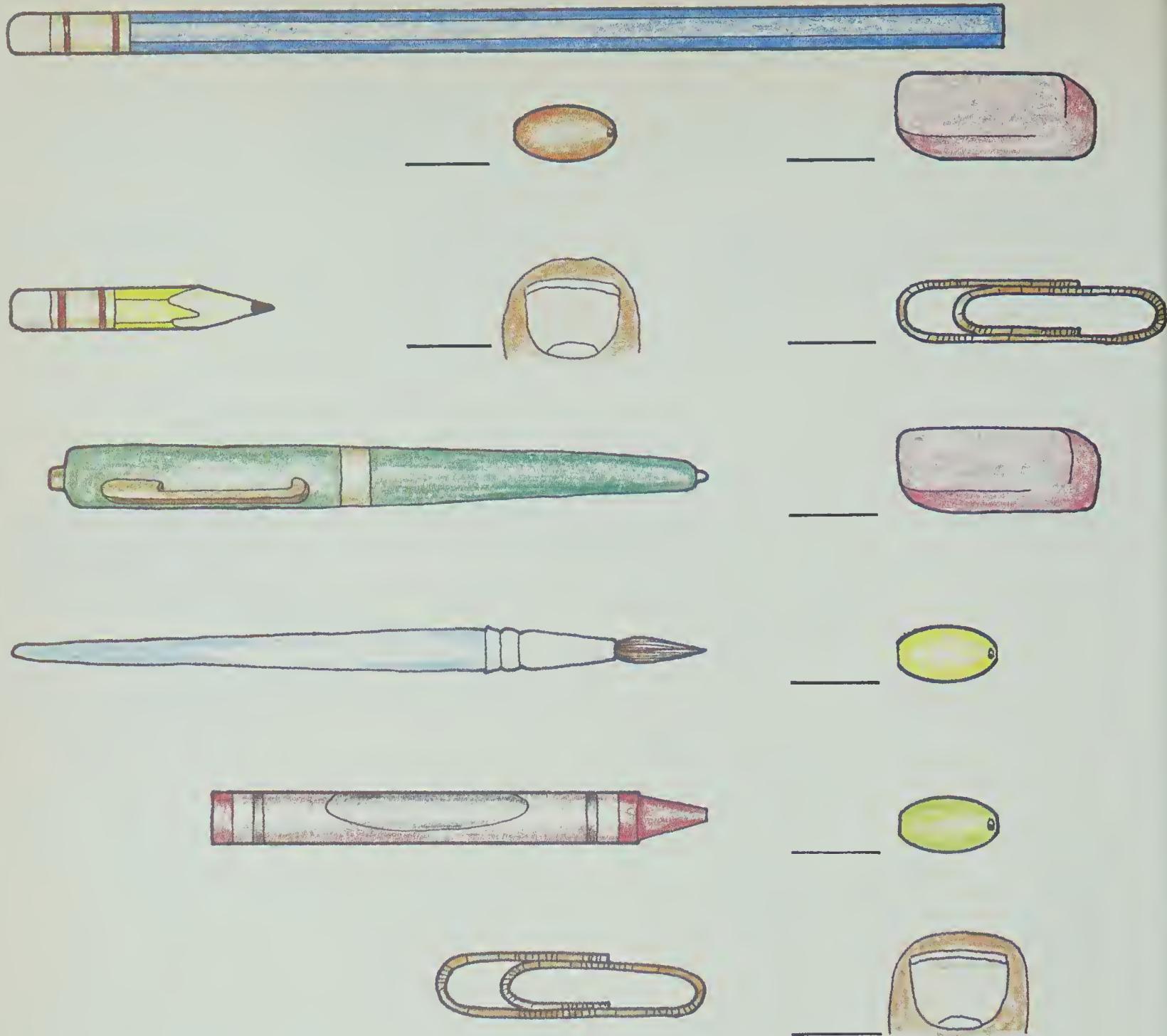
Name _____

How many **units** long?

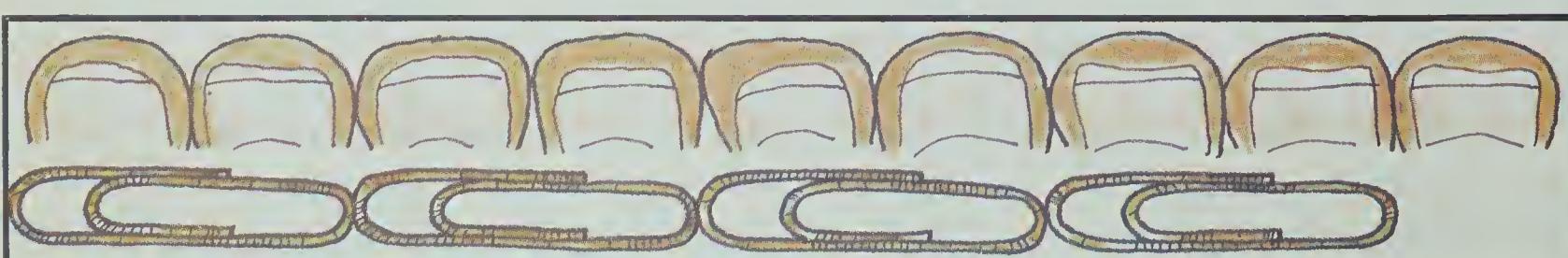
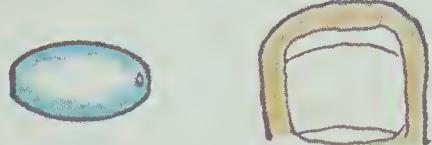


Units ruler.





Circle the **shortest** unit. Box the **longest** unit.





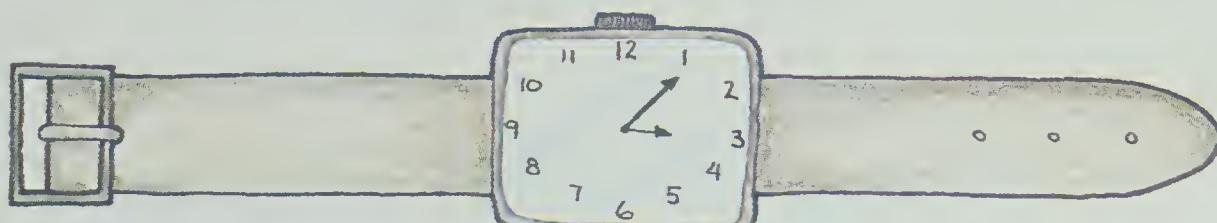
is one **centimetre** wide. How long are these?



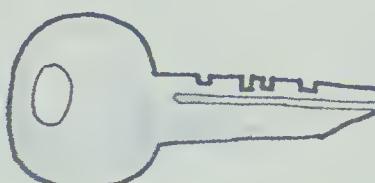
_____ centimetres



_____ centimetres



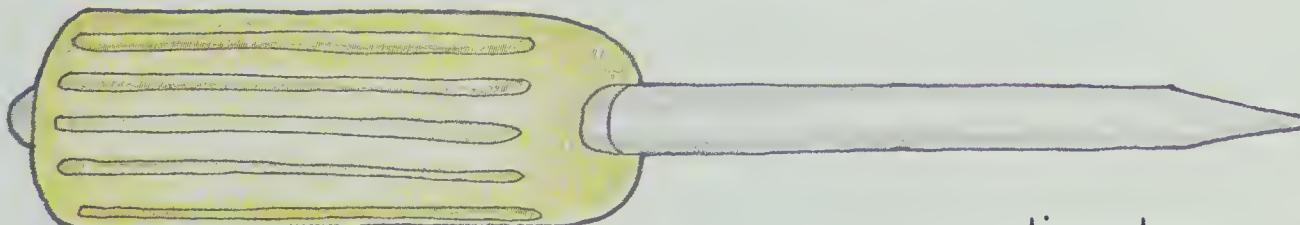
_____ centimetres



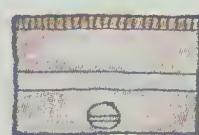
_____ centimetres



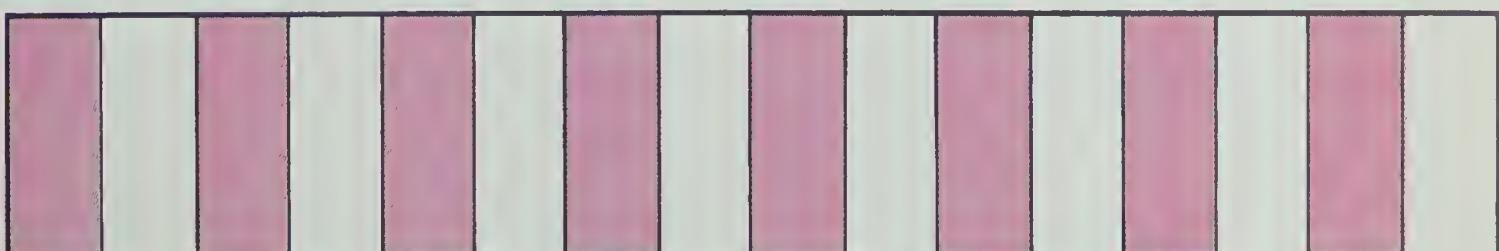
_____ centimetres



_____ centimetres

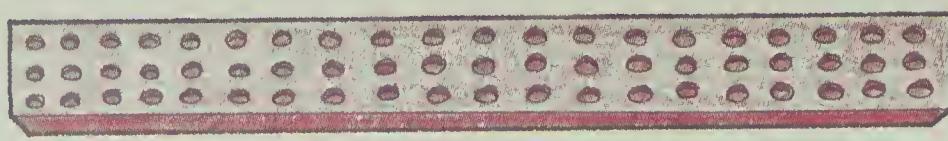


_____ centimetres



How many centimetres long?

1 cm



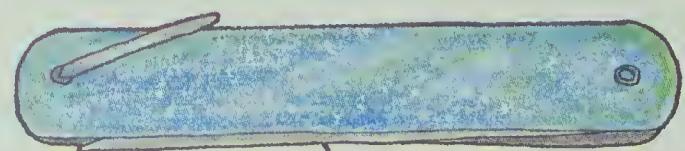
_____ cm



_____ cm



_____ cm



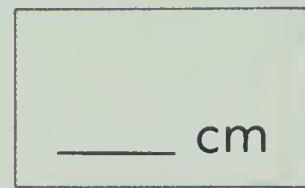
_____ cm



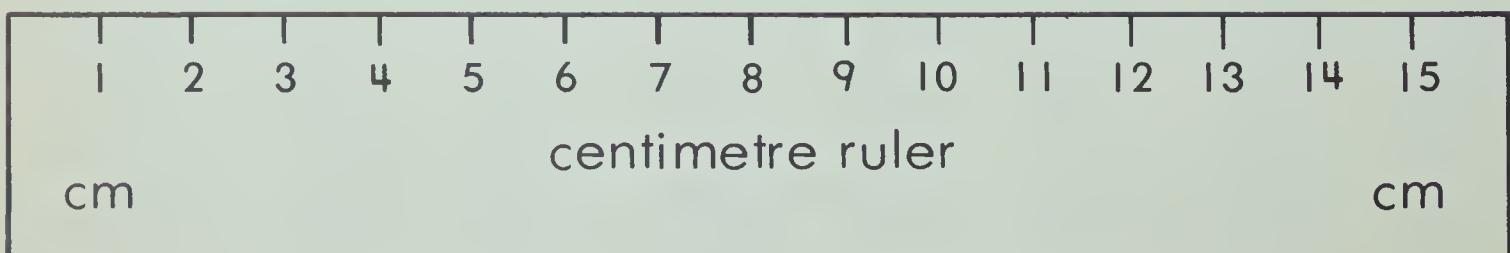
_____ cm



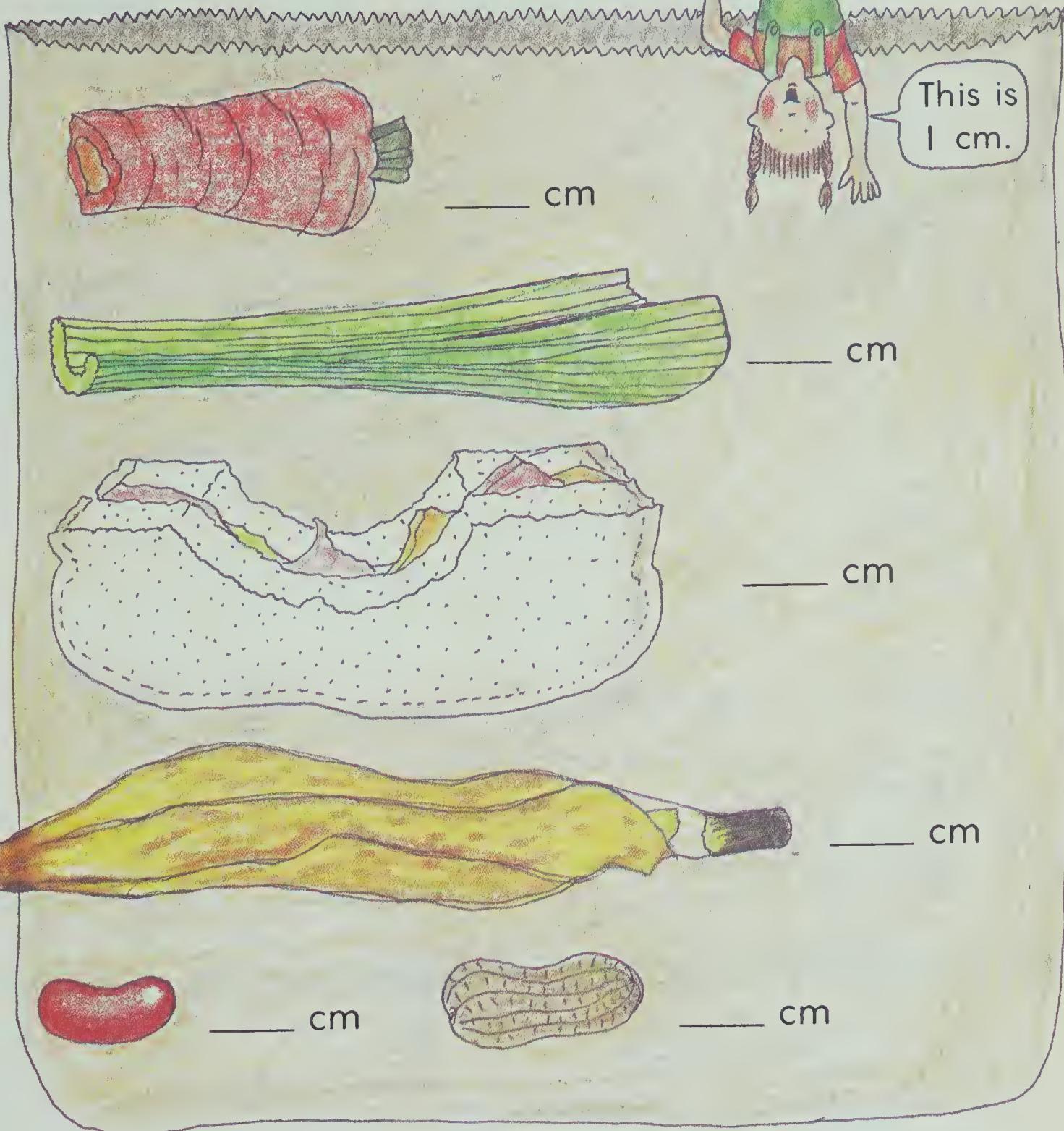
_____ cm



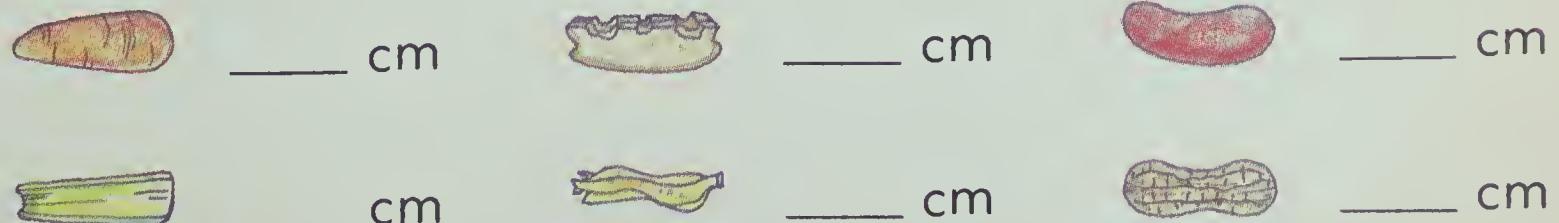
_____ cm



Make a good guess.



Now measure with a centimetre ruler.



Estimate.

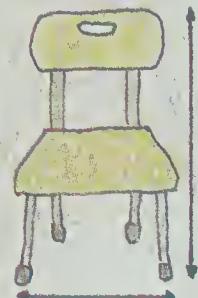


Make a smart guess.



_____ centimetres wide

_____ centimetres long



_____ centimetres wide

_____ centimetres tall



_____ centimetres wide

_____ centimetres long

Now check your estimates.

Measure real objects in your room.



_____ cm



_____ cm



_____ cm

_____ cm

_____ cm

_____ cm

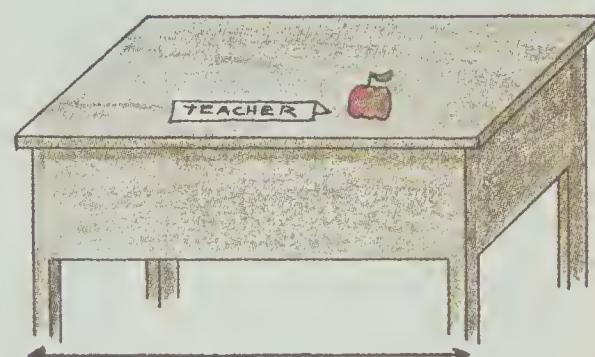


A metre is 100 cm.

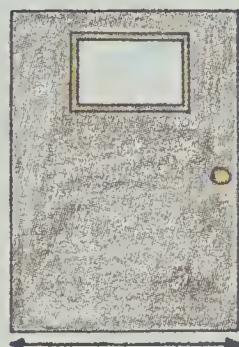
Print more than or less than.



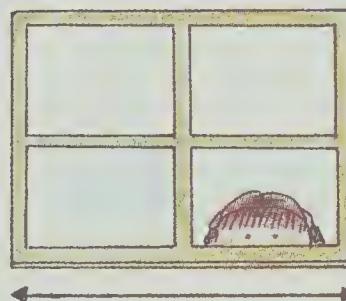
a metre



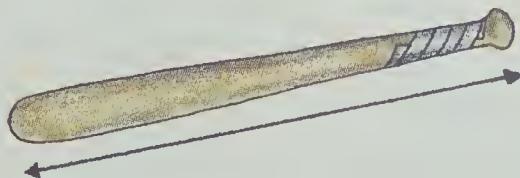
a metre



a metre



a metre

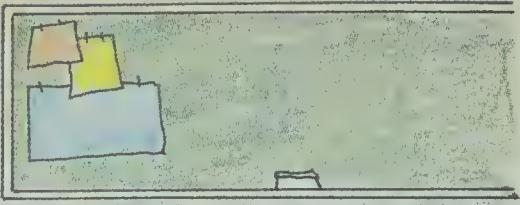
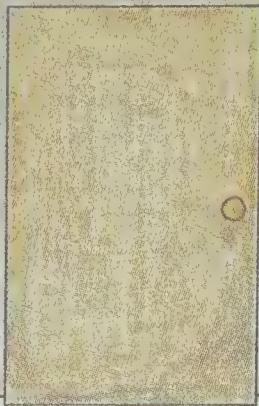


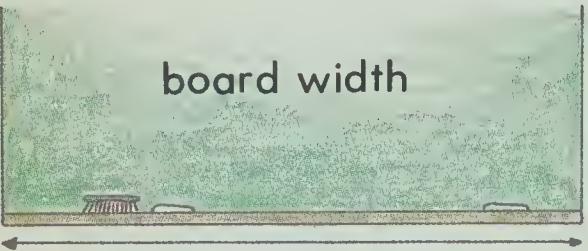
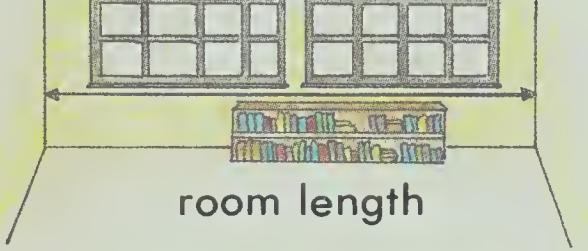
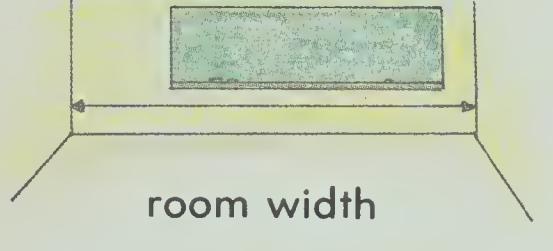
a metre



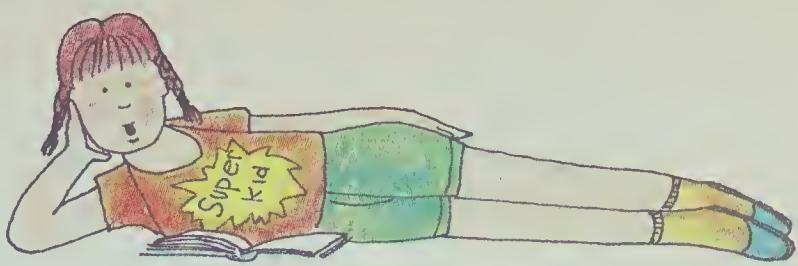
your span

a metre



| | Guess. | Measure. |
|--|-----------------|--------------------|
|  board width | about ____ m | ____ m and ____ cm |
|  door height | about ____ m | ____ m and ____ cm |
|  room length | about ____ m | ____ m and ____ cm |
|  room width | about ____ m | ____ m and ____ cm |
|  coat rack | about ____ m | ____ m and ____ cm |
|  your height | about ____ m | ____ m and ____ cm |

Print the temperature.



Thermometer



_____ °C

Thermometer



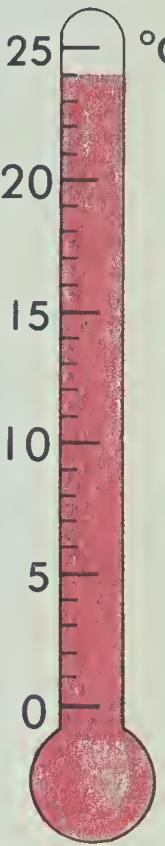
_____ °C

Thermometer



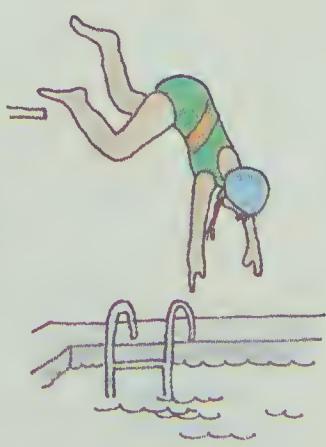
_____ °C

Thermometer

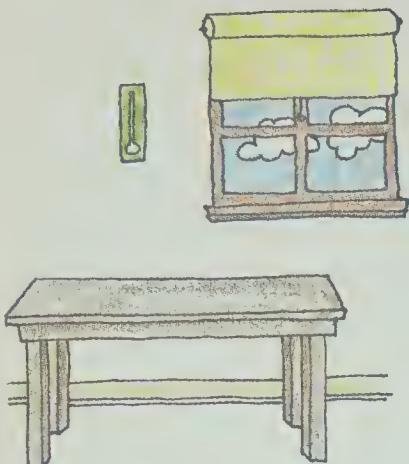


_____ °C

Match.



Estimate the temperatures.



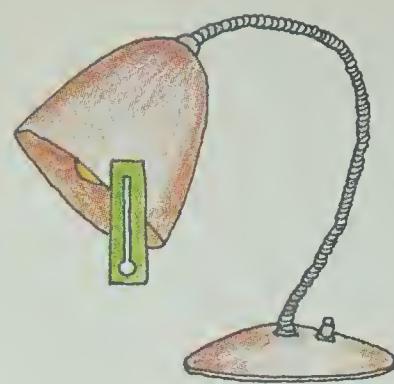
inside

_____ °C



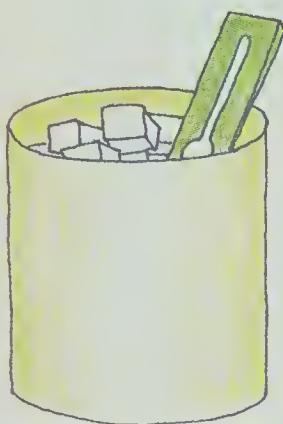
outside

_____ °C



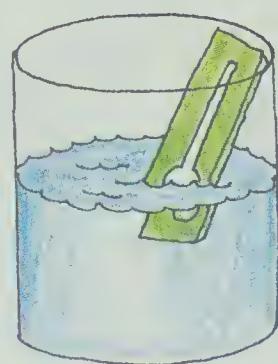
lamp

_____ °C



ice

_____ °C



tap water

_____ °C



boiling water

_____ °C

LOOKING BACK

Count.

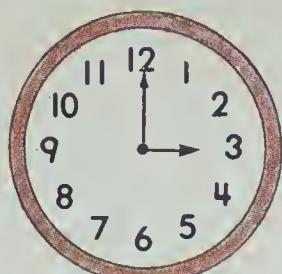
95 96 97 _____ _____ _____ 104

198 199 _____ _____ _____ 205

765 766 _____ _____ _____ 774

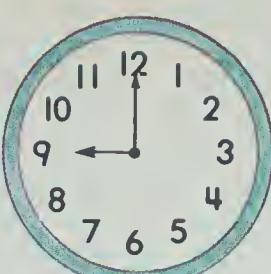
| | | | | | | | |
|---|---|----|-------|-------|----|-------|-------|
| 0 | 5 | 10 | _____ | _____ | 30 | _____ | _____ |
|---|---|----|-------|-------|----|-------|-------|

What time is it?



3 o'clock

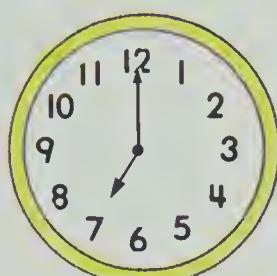
3 :00



9 o'clock

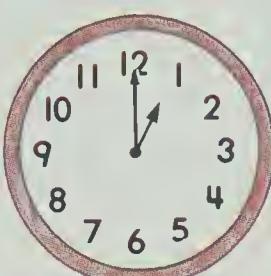
:00

The hour hand
is shorter.



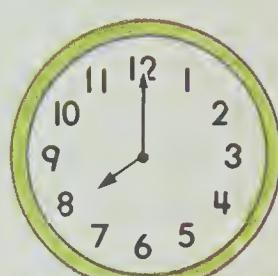
8 o'clock

:00



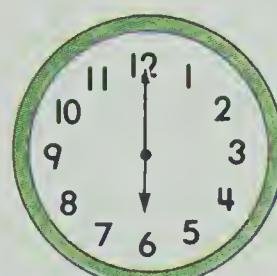
1 o'clock

:00

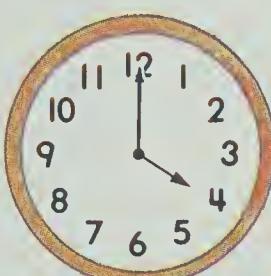


5 o'clock

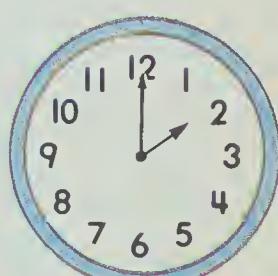
:00



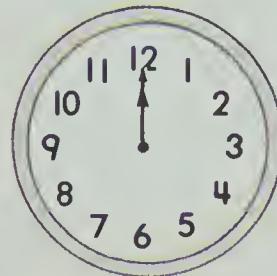
6 :00



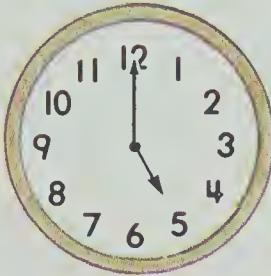
:00



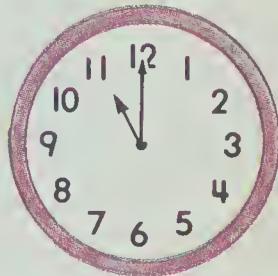
:00



:00

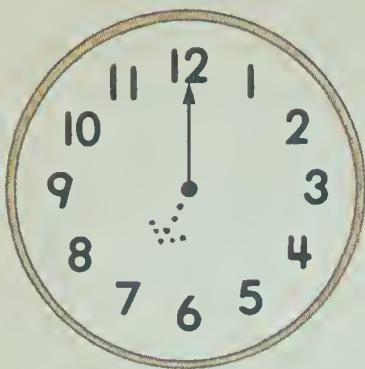


:00

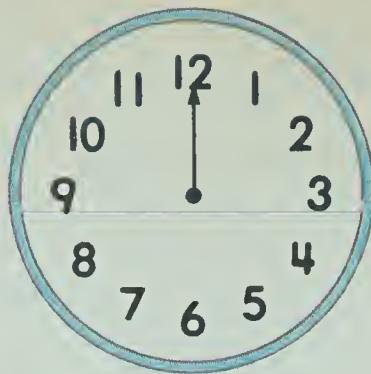


:00

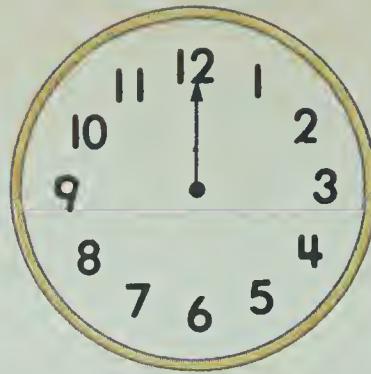
Draw the hour hand.



7 o'clock



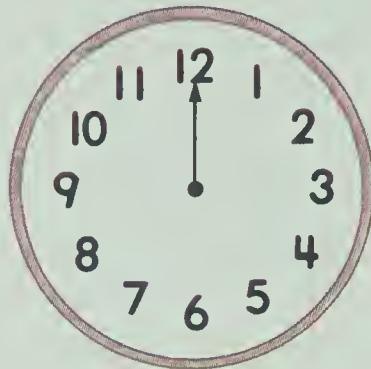
5 o'clock



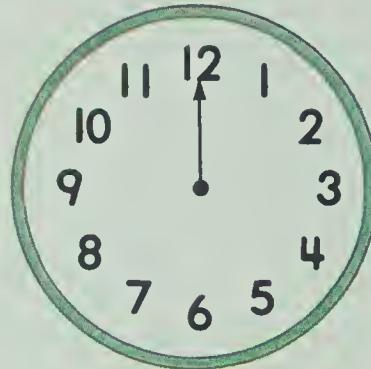
1 o'clock



11:00



3:00



12:00

About what time is it?



_____ o'clock

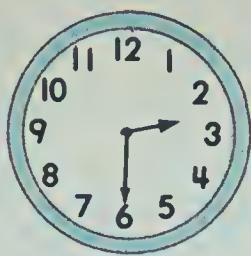


_____ o'clock



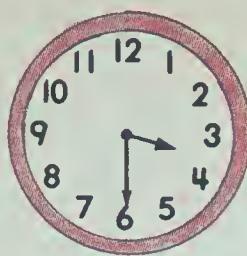
_____ o'clock

What time is it?



2 thirty

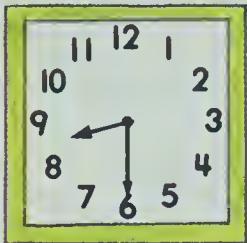
2 :30



 thirty

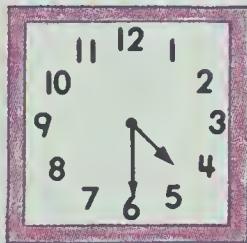
:30

The **minute hand** is longer.



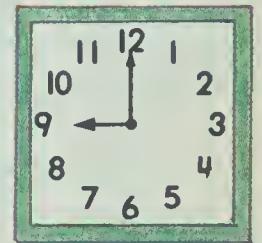
 thirty

:30



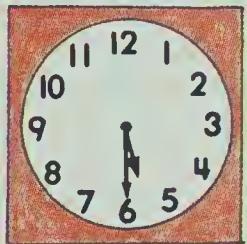
 thirty

:30



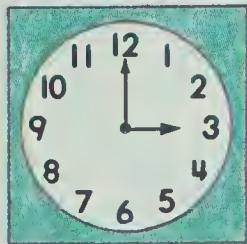
 o'clock

:00



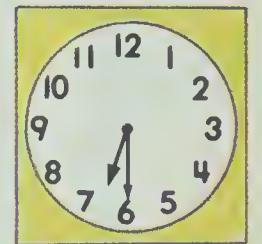
 thirty

:30



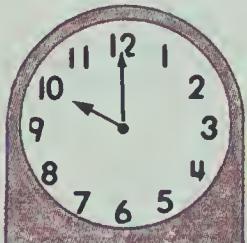
 o'clock

:



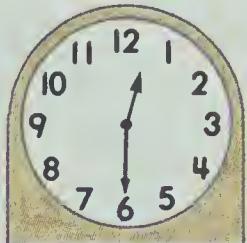
 thirty

:



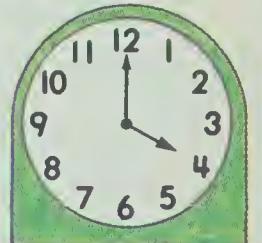
 o'clock

:



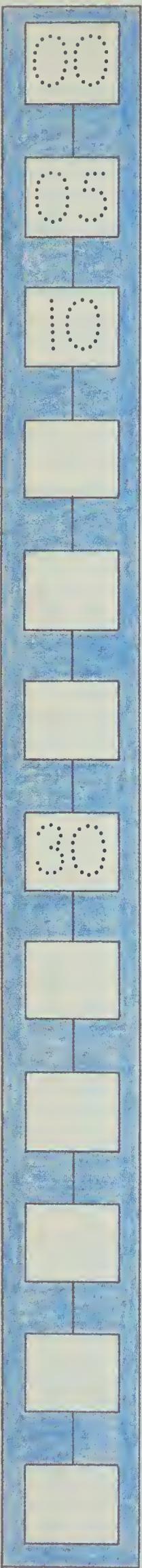
 thirty

:

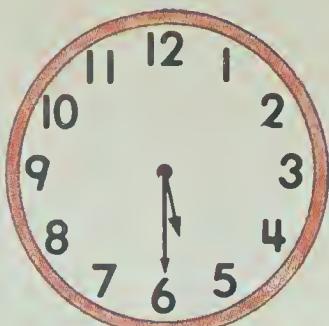


 o'clock

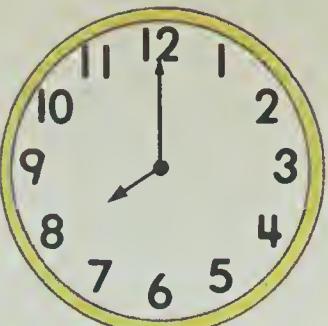
:



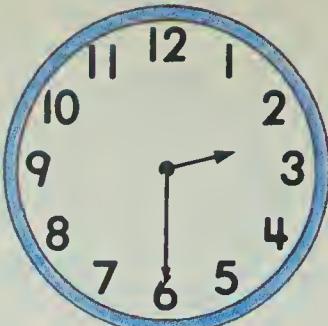
What time is it?



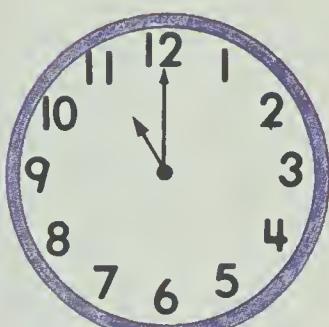
5:30



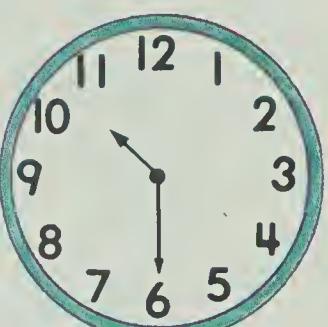
8:30



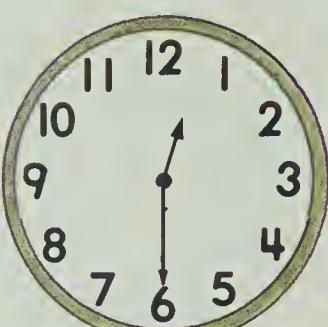
:



:

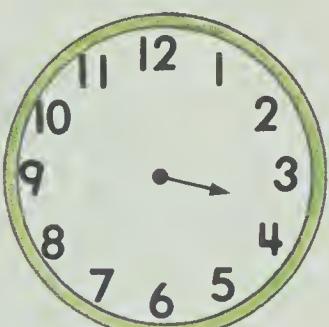


:

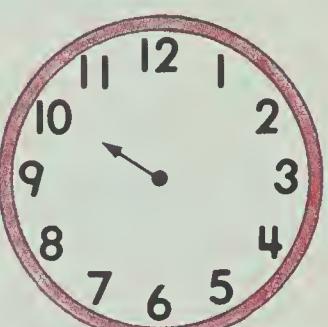


:

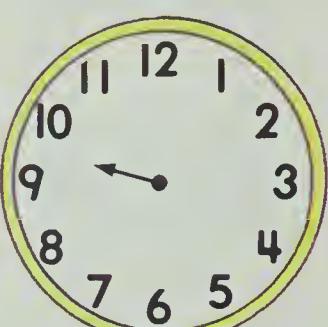
Draw the minute hand.



3 thirty



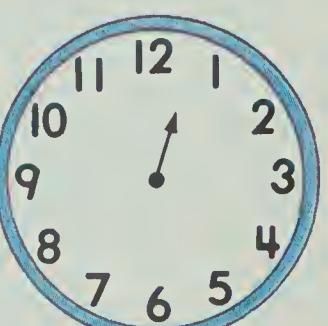
10 o'clock



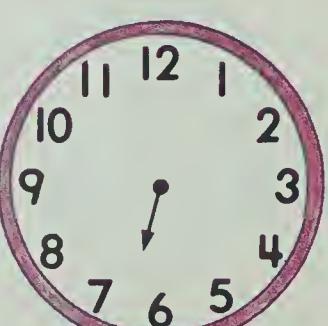
9 thirty



7:00

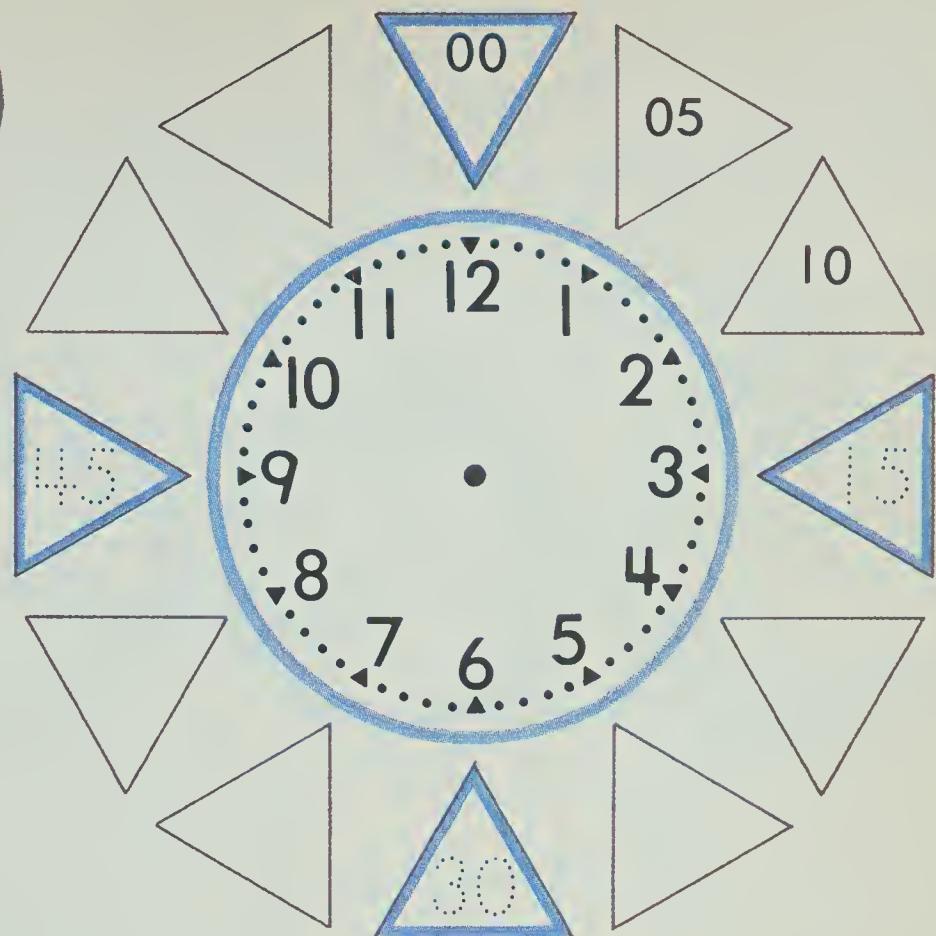


12:30

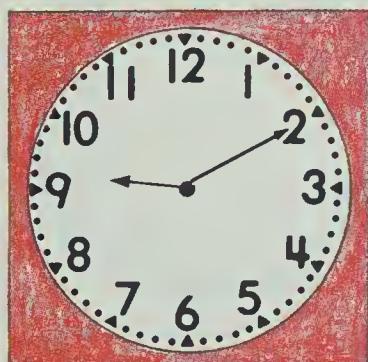


6:30

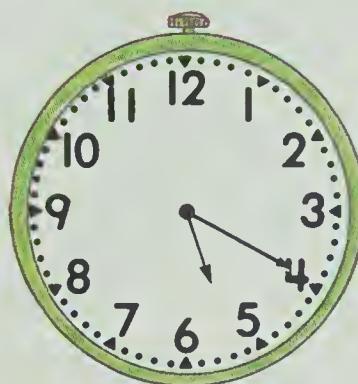
There are 60 minutes in an hour.



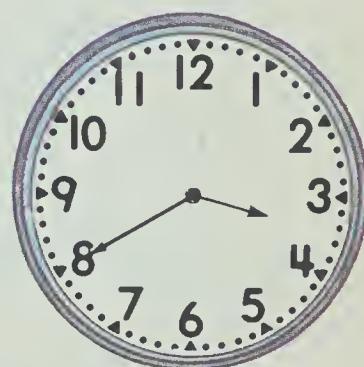
What time is it?



9:10



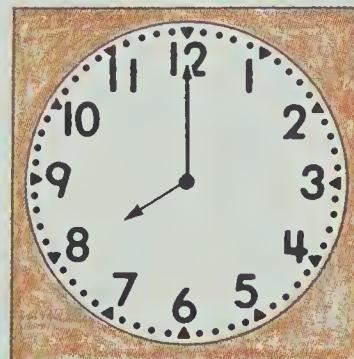
5:



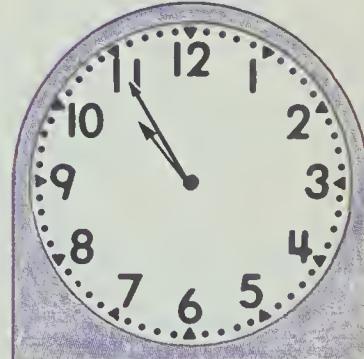
3:



6:



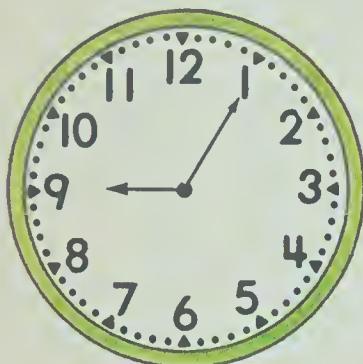
8:



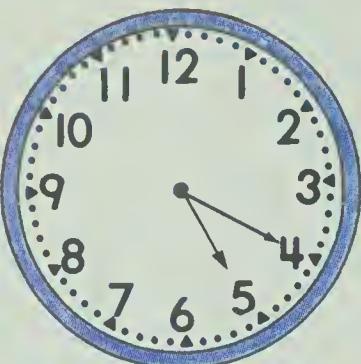
10:

| | | | | | | | | | | | |
|----|----|---|---|---|---|----|---|---|---|----|----|
| 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| 00 | 05 | | | | | 30 | | | | | |

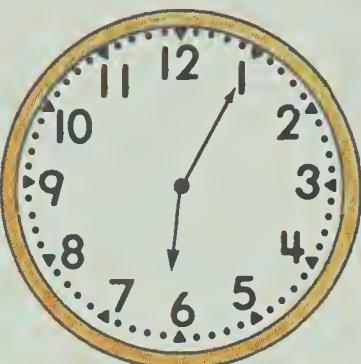
What time is it?



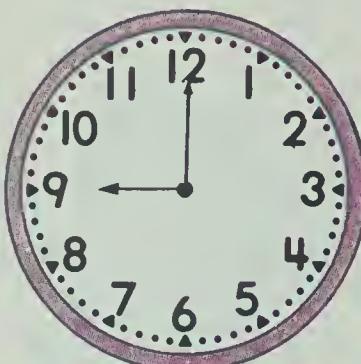
9:05



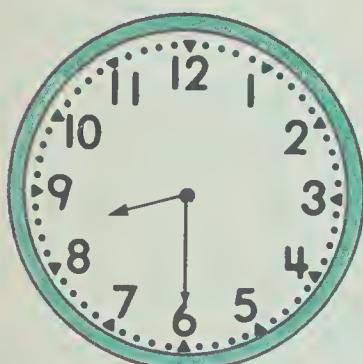
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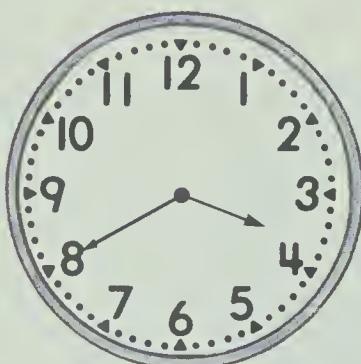
:



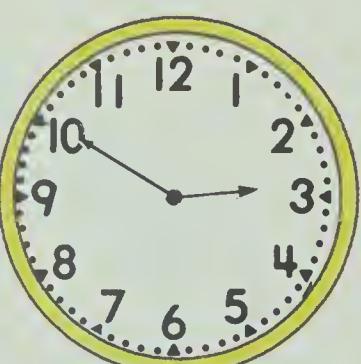
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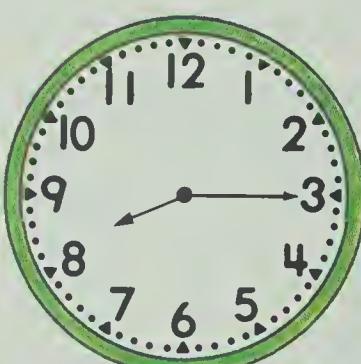
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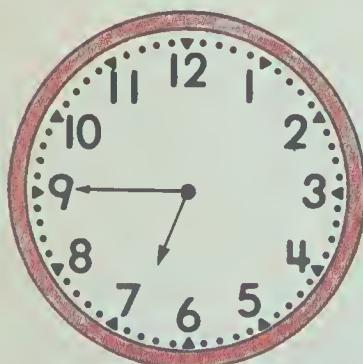
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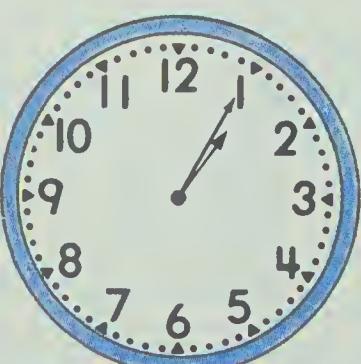
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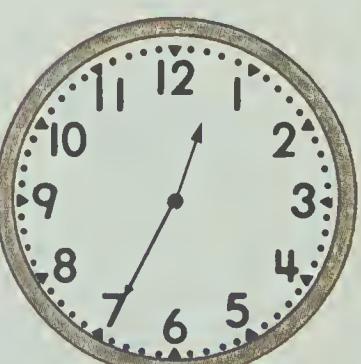
:



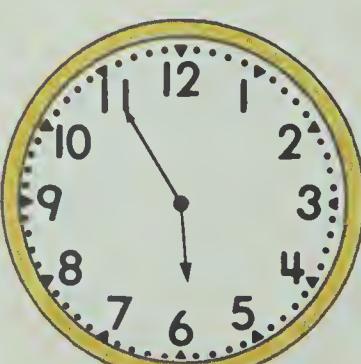
:



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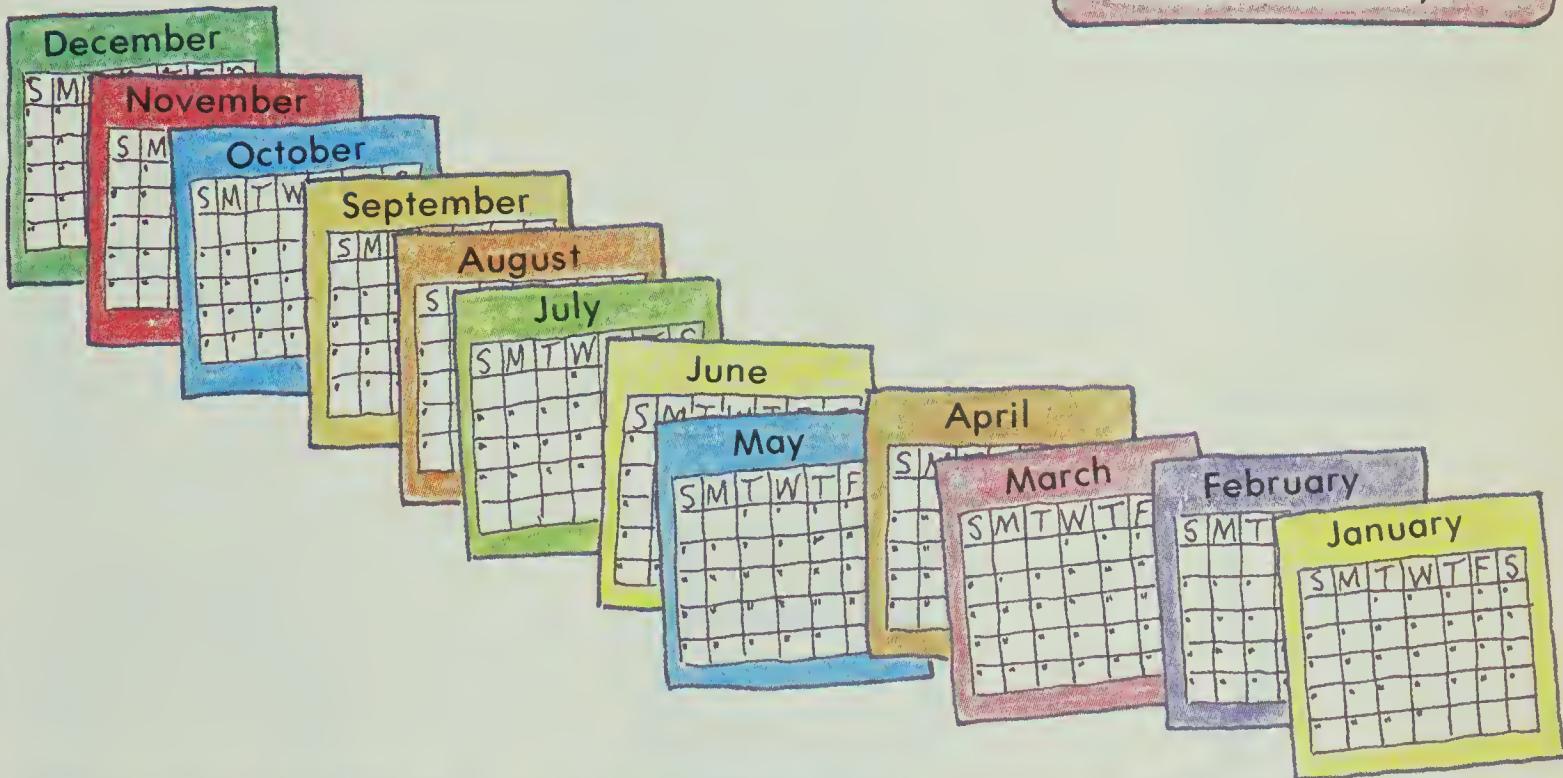
:

Put each list in order.

- March
- January
- May
- February
- April
- June

- December
- September
- July
- November
- October
- August

- Tuesday
- Sunday
- Thursday
- Friday
- Wednesday
- Monday
- Saturday



- 5:00
- 3:00
- 6:00
- 2:00

- 2:15
- 5:40
- 5:30
- 2:50

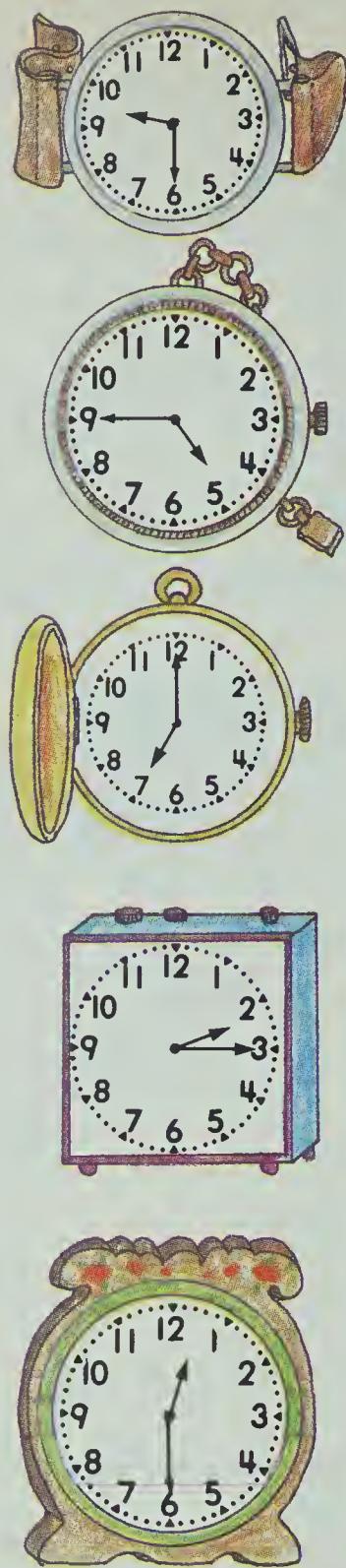
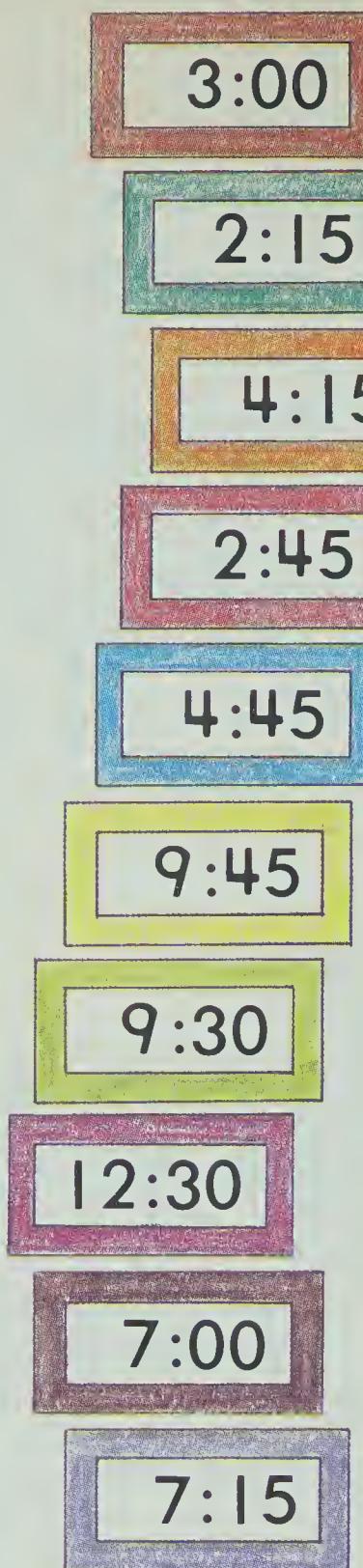
- 6:25
- 8:06
- 6:20
- 8:12

Today's date _____

Yesterday's date _____

Tomorrow's date _____

Match.



LOOKING BACK

Add or subtract.

$$\begin{array}{r} 38 \\ + 21 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ - 43 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ - 74 \\ \hline \end{array}$$

$$\begin{array}{r} 322 \\ + 407 \\ \hline \end{array}$$

$$\begin{array}{r} 865 \\ - 223 \\ \hline \end{array}$$

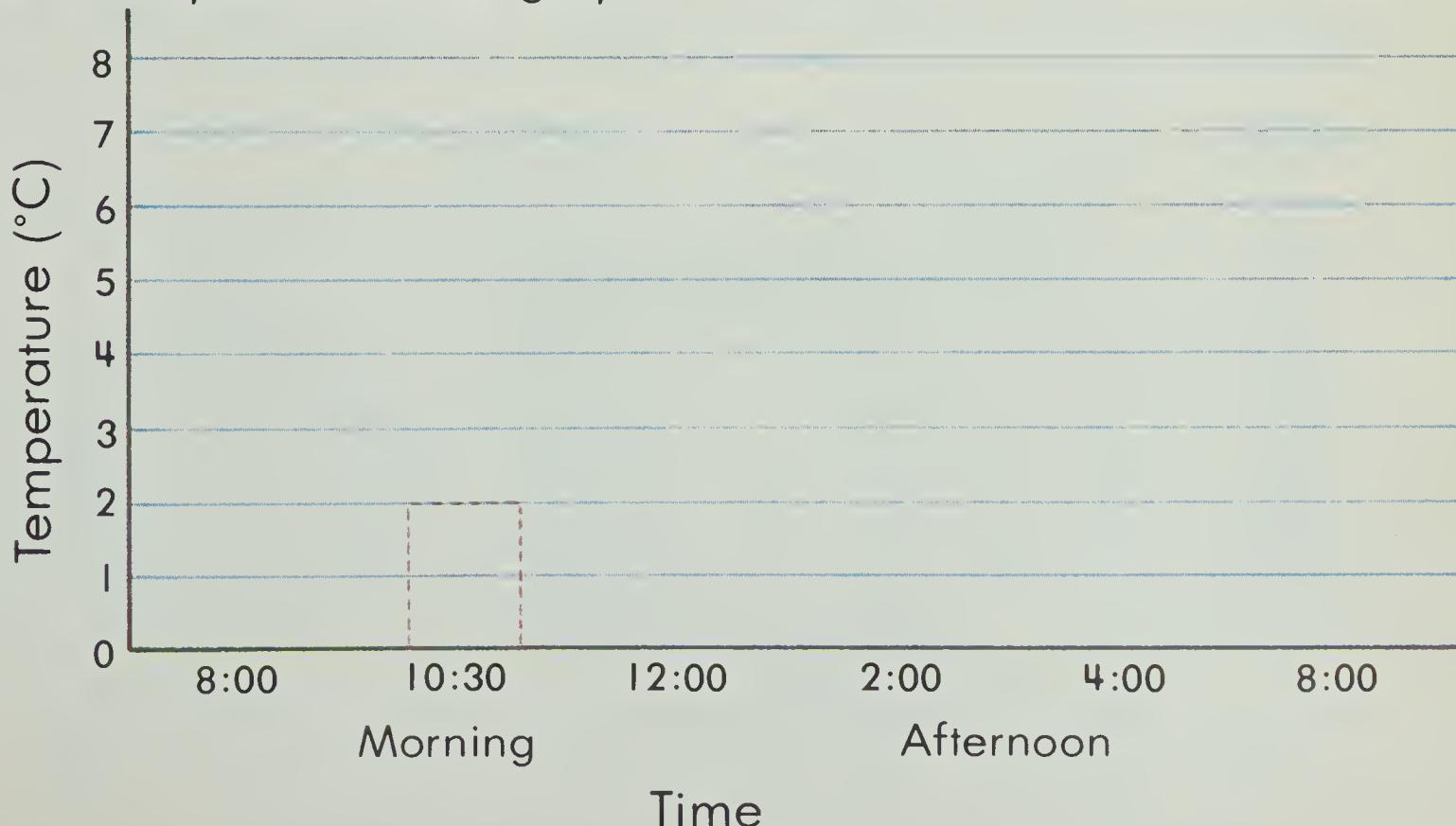
Morning

| | | | |
|--------------------|------|-------|-------|
| Time | 8:00 | 10:30 | 12:00 |
| Temperature | 0°C | 2°C | 4°C |

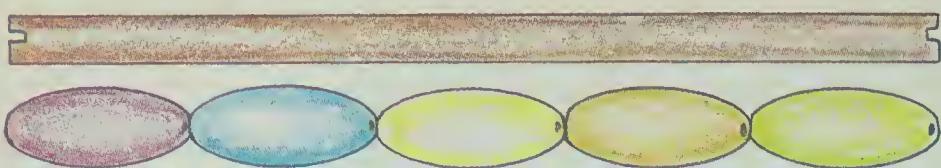
Afternoon

| | | | |
|--------------------|------|------|------|
| Time | 2:00 | 4:00 | 8:00 |
| Temperature | 7°C | 5°C | 2°C |

1. What was the temperature at 10:30? _____
2. What was the temperature at 8:00 in the morning? _____
3. When was it hottest? _____
4. When was it warmest? _____
5. Complete the bar graph.



How long?



_____ cm

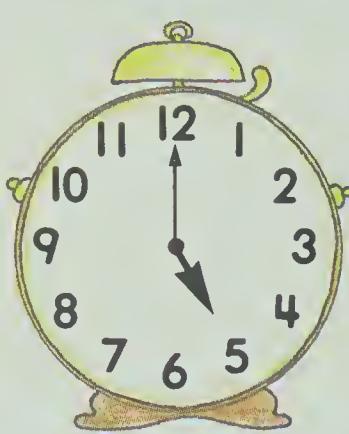
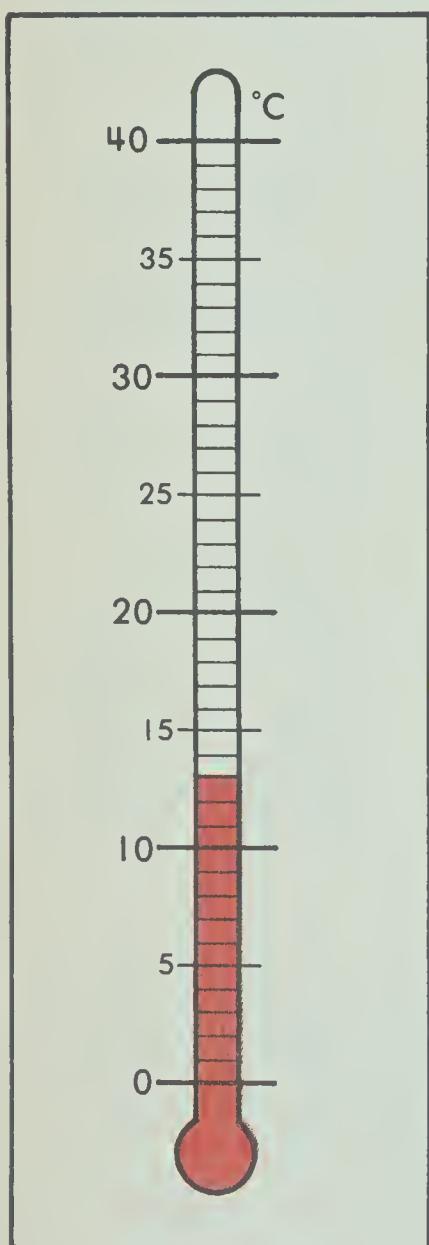


_____ cm

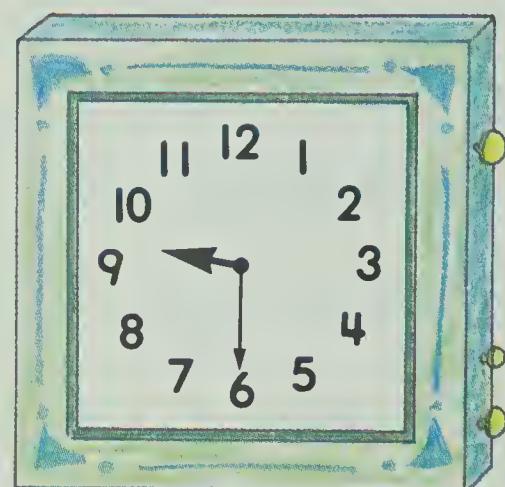
one metre

_____ cm

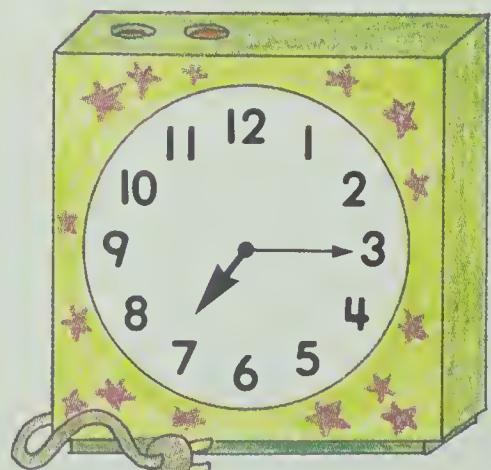
How warm is it?



: :

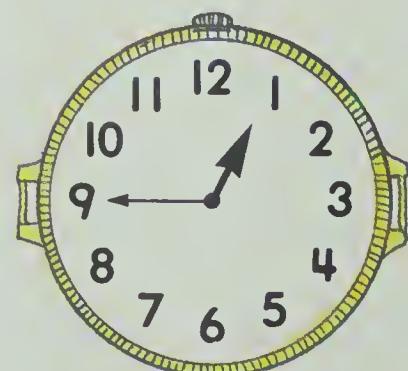


: :



_____ °C

: :



: :

UNIT 9

Name _____

Add.



$$\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 9 \\ \hline \end{array}$$

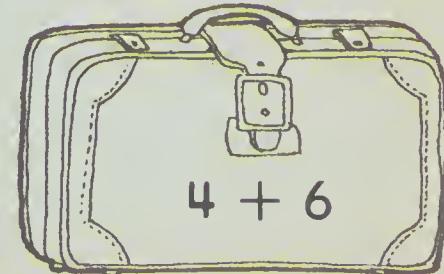
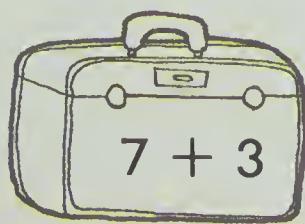
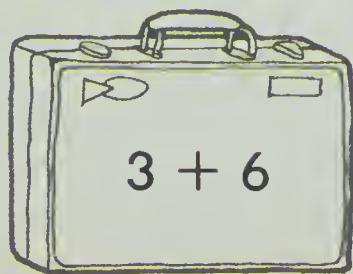
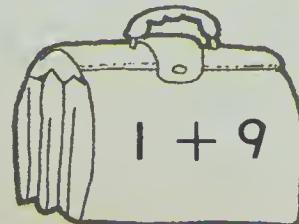
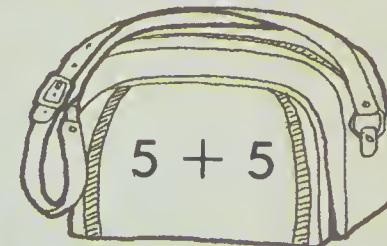
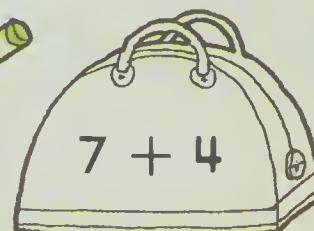
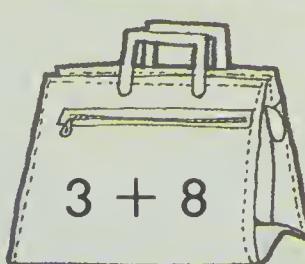
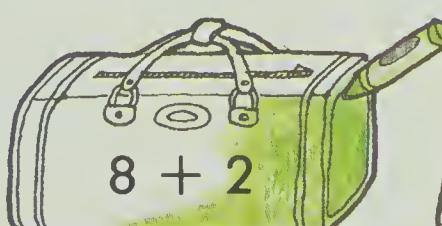
$$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array}$$

Colour names for

10.



Subtract.



$$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$$

Match names.



Which seat is mine?

$$7 - 5$$

$$10 - 9$$

$$11 - 6$$

$$10 - 3$$

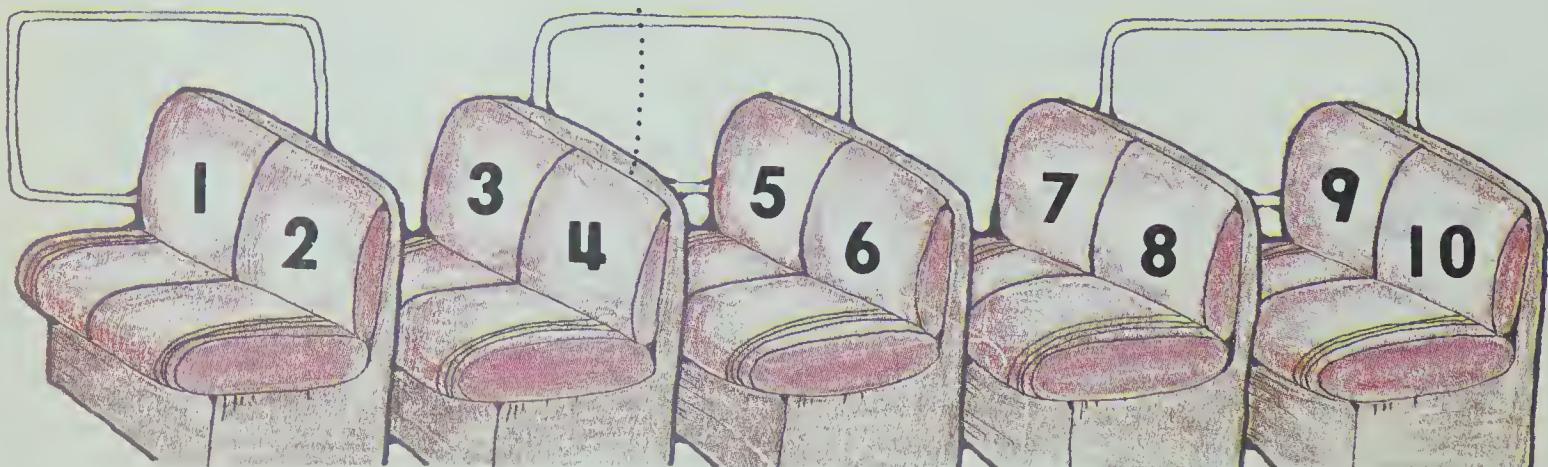
$$11 - 7$$

$$8 - 2$$

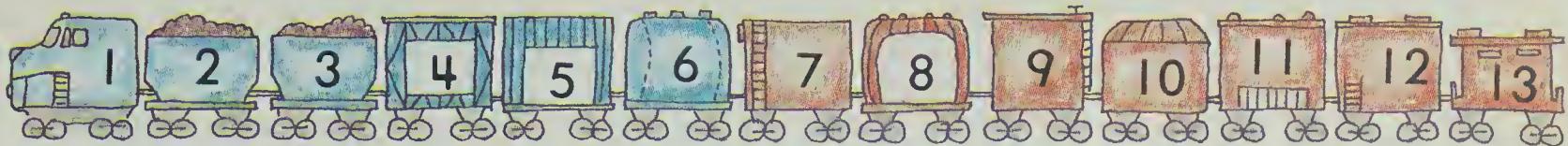
$$10 - 0$$

$$12 - 3$$

$$12 - 4$$

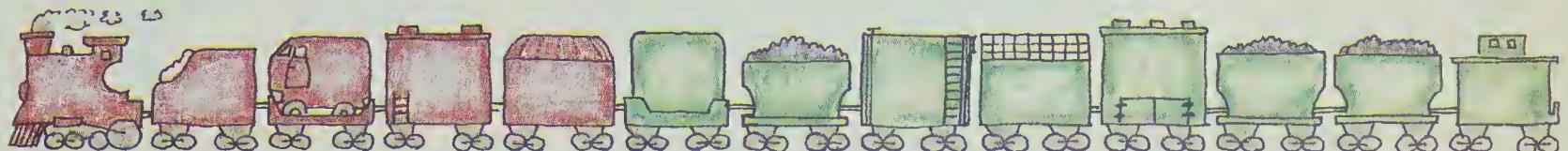


Print names for 13.



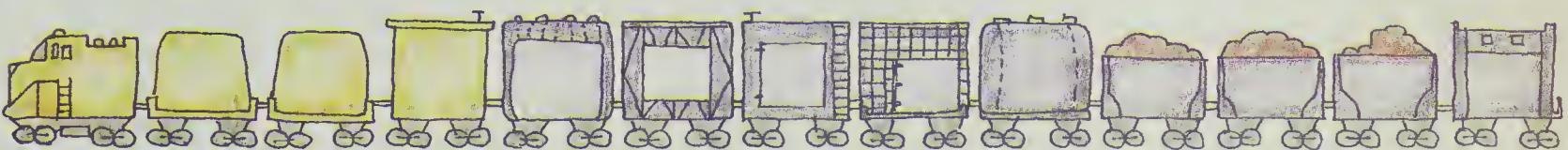
$$\boxed{6} + \boxed{7} = 13$$

$$\boxed{7} + \boxed{} = 13$$



$$\boxed{} + \boxed{} = 13$$

$$\boxed{} + \boxed{} = 13$$



$$\boxed{} + \boxed{} = 13$$

$$\boxed{} + \boxed{} = 13$$

Add.

$$6 + 7 = \underline{\quad} \quad 5 + 8 = \underline{\quad} \quad 7 + 4 = \underline{\quad}$$

$$8 + 2 = \underline{\quad} \quad 4 + 9 = \underline{\quad} \quad 6 + 7 = \underline{\quad}$$

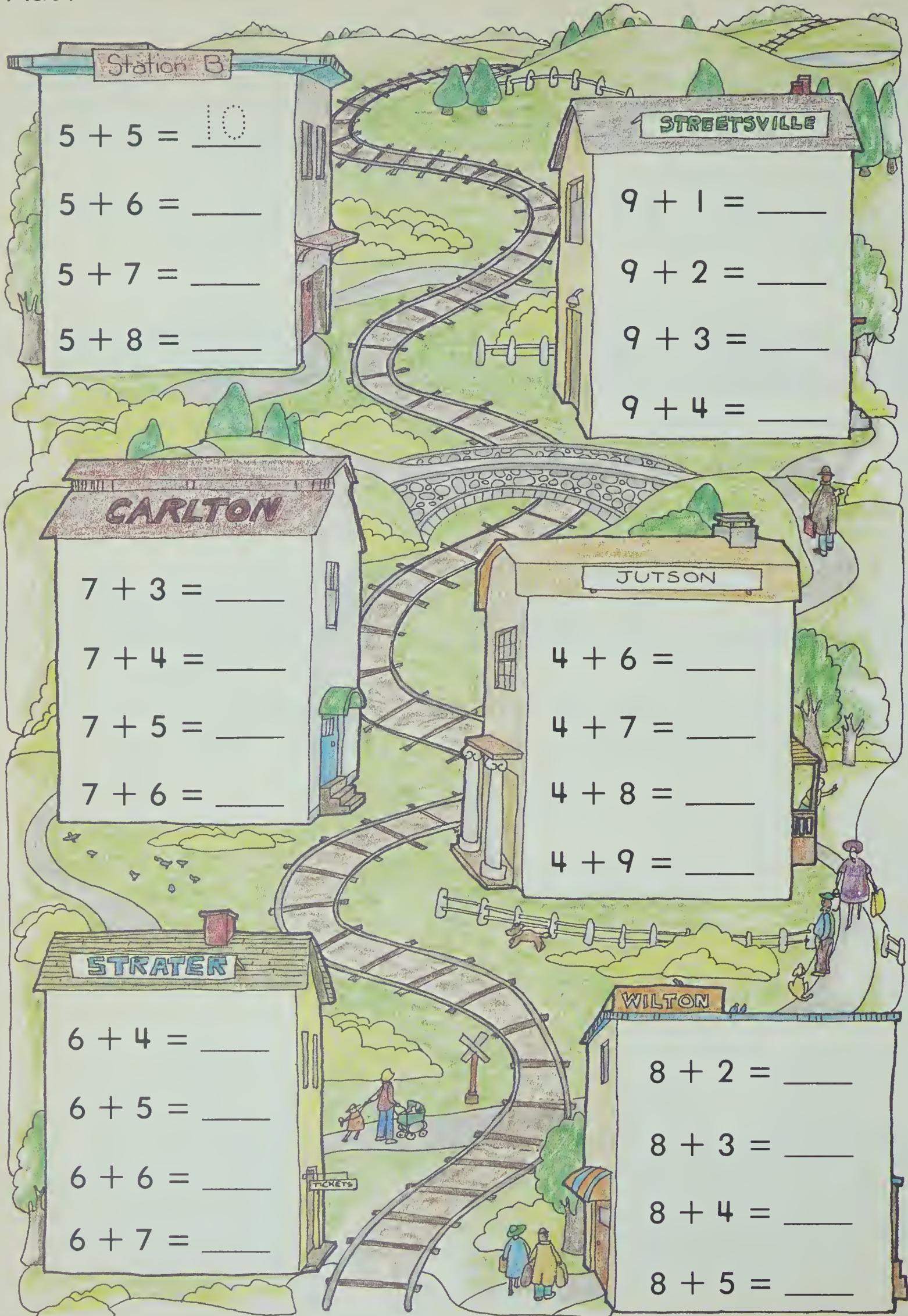
$$5 + 6 = \underline{\quad} \quad 7 + 3 = \underline{\quad} \quad 7 + 5 = \underline{\quad}$$

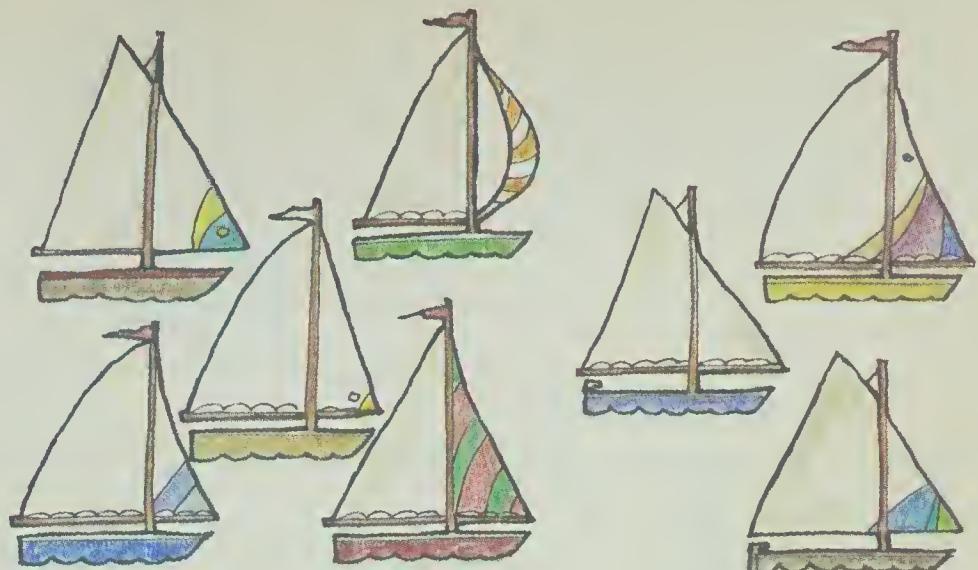
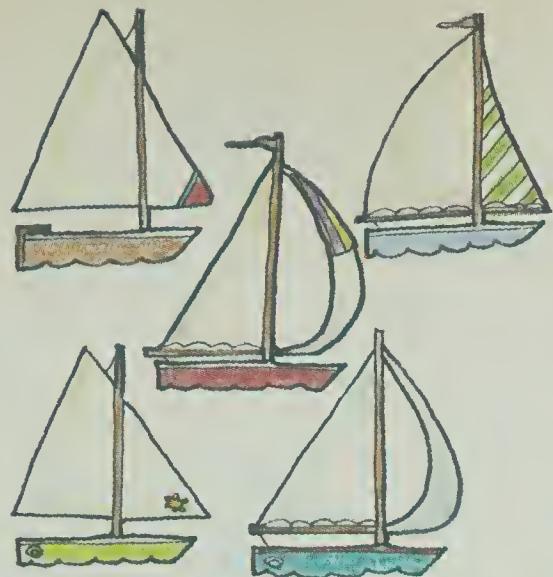
$$8 + 5 = \underline{\quad} \quad 4 + 8 = \underline{\quad} \quad 5 + 5 = \underline{\quad}$$

$$9 + 4 = \underline{\quad} \quad 7 + 6 = \underline{\quad} \quad 9 + 3 = \underline{\quad}$$

$$6 + 6 = \underline{\quad} \quad 8 + 3 = \underline{\quad} \quad 8 + 5 = \underline{\quad}$$

Add.





$13 - 6 = \underline{\quad}$

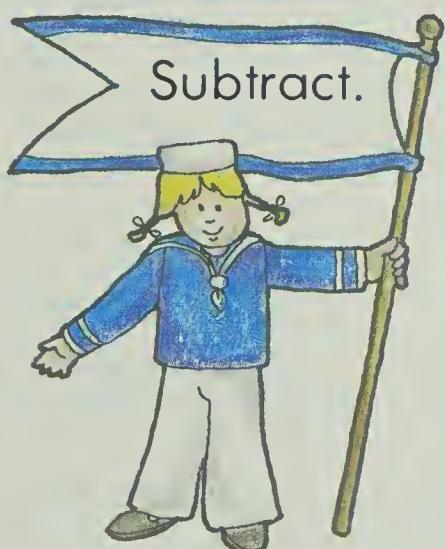
$13 - 7 = \underline{\quad}$

$13 - 4 = \underline{\quad}$

$13 - 9 = \underline{\quad}$

$13 - 8 = \underline{\quad}$

$13 - 5 = \underline{\quad}$



$13 - 6 = \underline{\quad} \quad 13 - 7 = \underline{\quad}$

$12 - 6 = \underline{\quad} \quad 12 - 7 = \underline{\quad}$

$13 - 9 = \underline{\quad} \quad 11 - 7 = \underline{\quad}$

$12 - 9 = \underline{\quad} \quad 10 - 7 = \underline{\quad}$

$13 - 5 = \underline{\quad} \quad 13 - 4 = \underline{\quad} \quad 11 - 3 = \underline{\quad}$

$12 - 5 = \underline{\quad} \quad 12 - 4 = \underline{\quad} \quad 12 - 3 = \underline{\quad}$

$11 - 5 = \underline{\quad} \quad 13 - 8 = \underline{\quad} \quad 10 - 6 = \underline{\quad}$

$10 - 5 = \underline{\quad} \quad 12 - 8 = \underline{\quad} \quad 11 - 6 = \underline{\quad}$

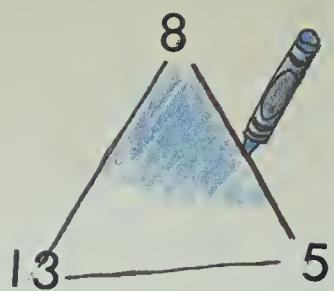
Number Family

$$8 + 5 = 13$$

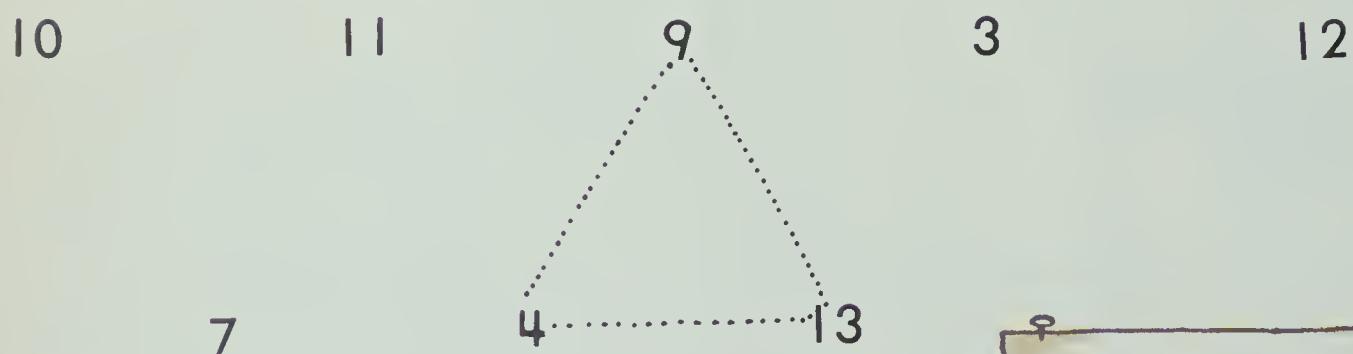
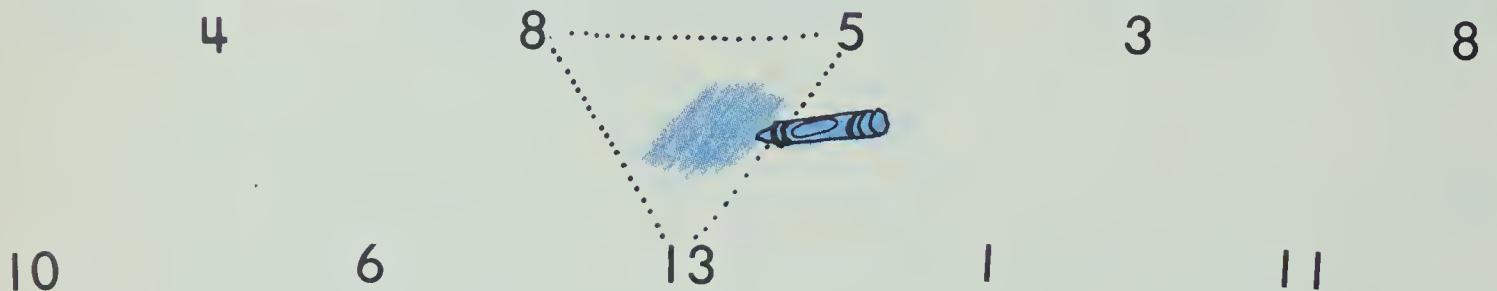
$$5 + 8 = 13$$

$$13 - 8 = 5$$

$$13 - 5 = 8$$



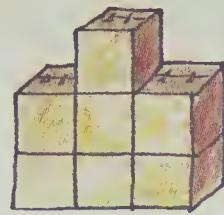
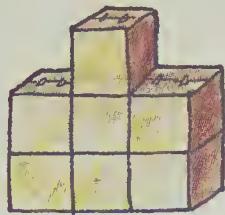
Look for number family triangles. Can you find seven more?



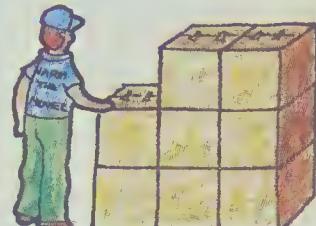
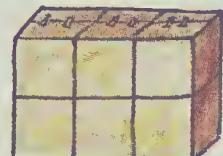
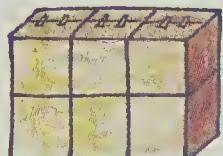
Write 4 number sentences for this number family.



| Number Family | |
|---------------|---------------------|
| $4 + 9 = 13$ | $\underline{\quad}$ |
| $+$ | $\underline{\quad}$ |
| $-$ | $\underline{\quad}$ |
| $-$ | $\underline{\quad}$ |

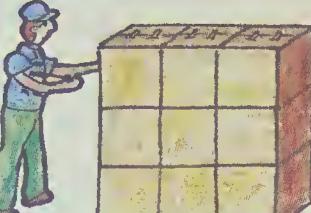
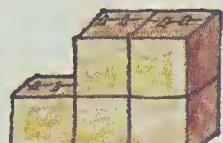


$$\boxed{7} + \boxed{7}$$



$$\boxed{\quad} + \boxed{\quad}$$

$$\boxed{\quad} + \boxed{\quad}$$



$$\boxed{\quad} + \boxed{\quad}$$

$$\boxed{\quad} + \boxed{\quad}$$

Colour.



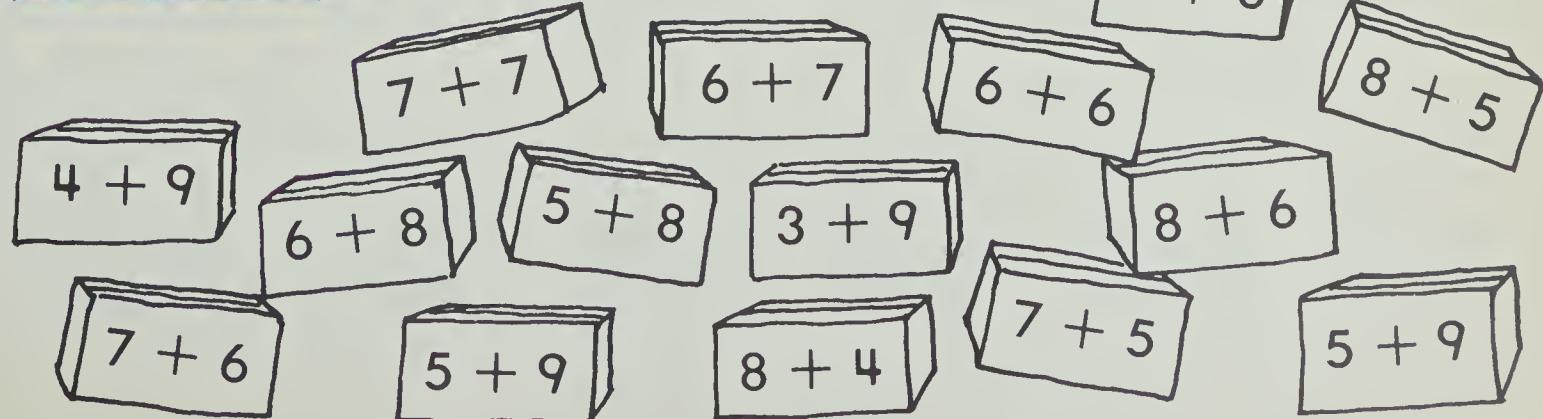
14



13



12



Add. Find a group of ten.

$$\begin{array}{r} 9 \\ + 5 \\ \hline 14 \end{array}$$

ten ones

$$\begin{array}{r} 8 \\ + 4 \\ \hline \end{array}$$

ten ones

$$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$$

ten ones

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

ten ones

$$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$$

ten ones

$$\begin{array}{r} 8 \\ + 5 \\ \hline \end{array}$$

ten ones

$$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$$

ten ones

$$\begin{array}{r} 9 \\ + 4 \\ \hline \end{array}$$

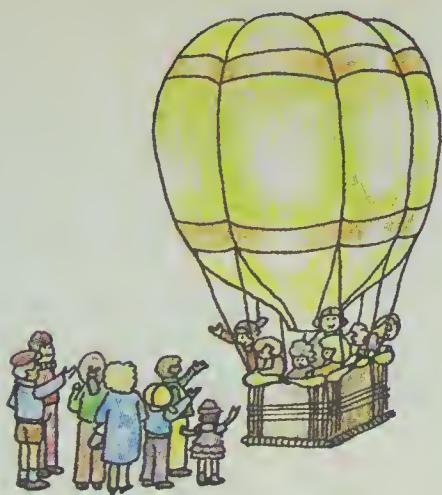
ten ones

Add.

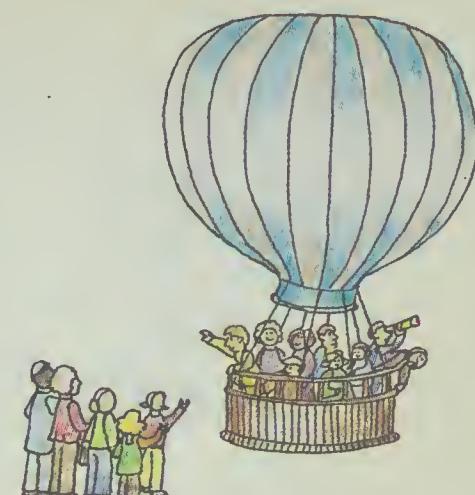
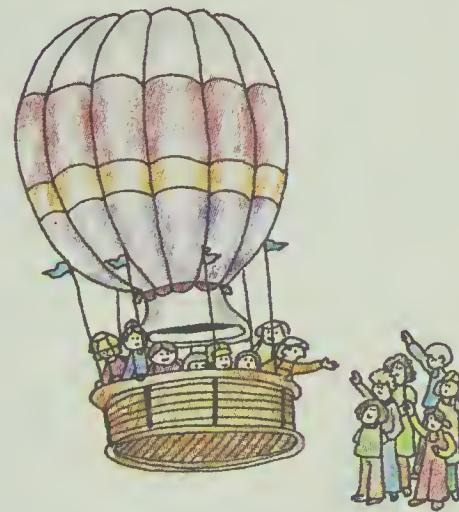
$$\begin{array}{r} 9 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 9 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$$

Subtract from 14.



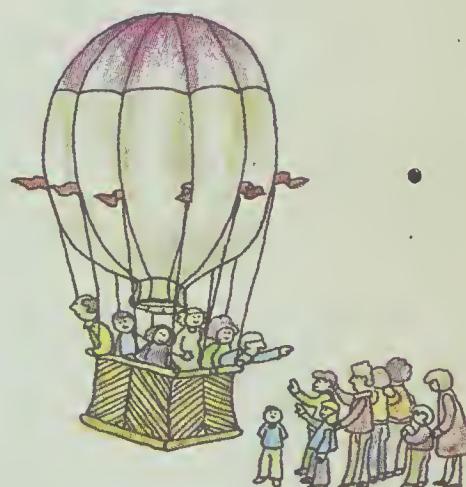
$$14 - 7 = \boxed{}$$



$$14 - 9 = \boxed{}$$



$$14 - 8 = \boxed{}$$



$$14 - 5 = \boxed{}$$

$$14 - 6 = \boxed{}$$

Subtract.

$$\begin{array}{r} 14 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 9 \\ \hline \end{array}$$

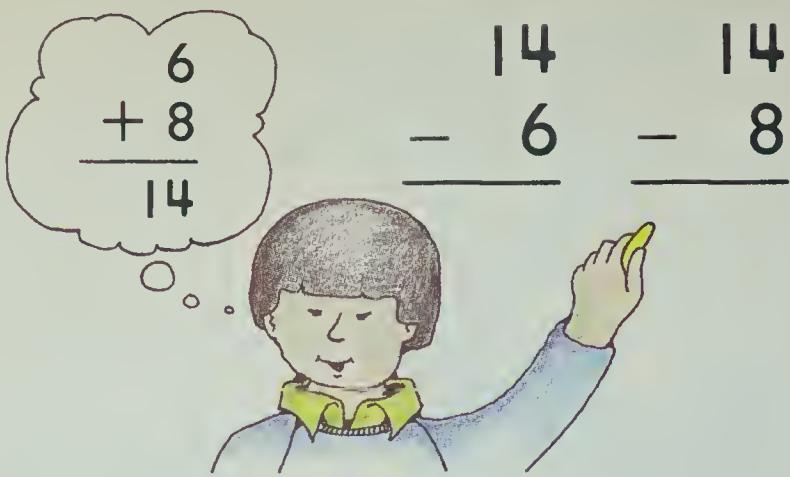
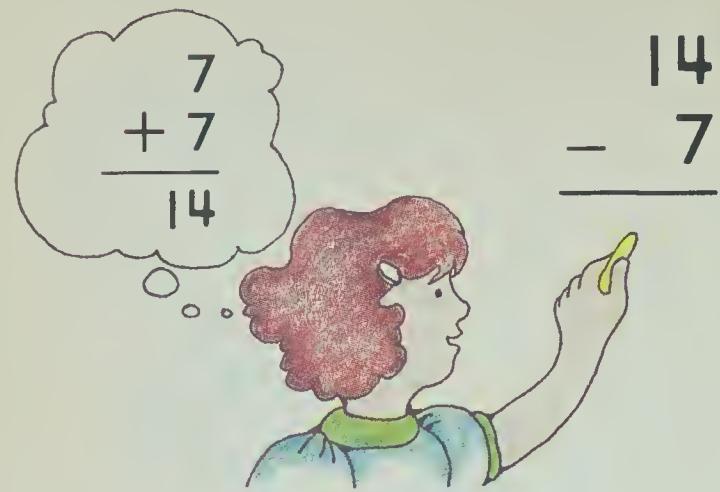
$$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 2 \\ \hline \end{array}$$

Use addition facts to help you subtract.



$$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array} \quad \begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 7 \\ \hline \end{array} \quad \begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array} \quad \begin{array}{r} 12 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 6 \\ \hline \end{array} \quad \begin{array}{r} 14 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 9 \\ \hline \end{array} \quad \begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 8 \\ \hline \end{array} \quad \begin{array}{r} 13 \\ - 5 \\ \hline \end{array}$$

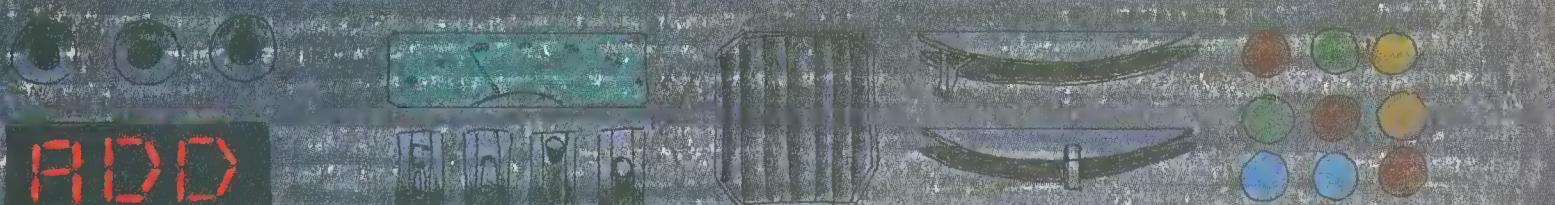
$$9 + 6 = \underline{\quad}$$

15

$$8 + 7 = \underline{\quad}$$

$$7 + 8 = \underline{\quad}$$

$$6 + 9 = \underline{\quad}$$



$$9 + 6 = \underline{\quad} \quad 6 + 7 = \underline{\quad} \quad 5 + 5 = \underline{\quad}$$

$$8 + 6 = \underline{\quad} \quad 8 + 7 = \underline{\quad} \quad 5 + 9 = \underline{\quad}$$

$$6 + 6 = \underline{\quad} \quad 8 + 6 = \underline{\quad} \quad 6 + 9 = \underline{\quad}$$

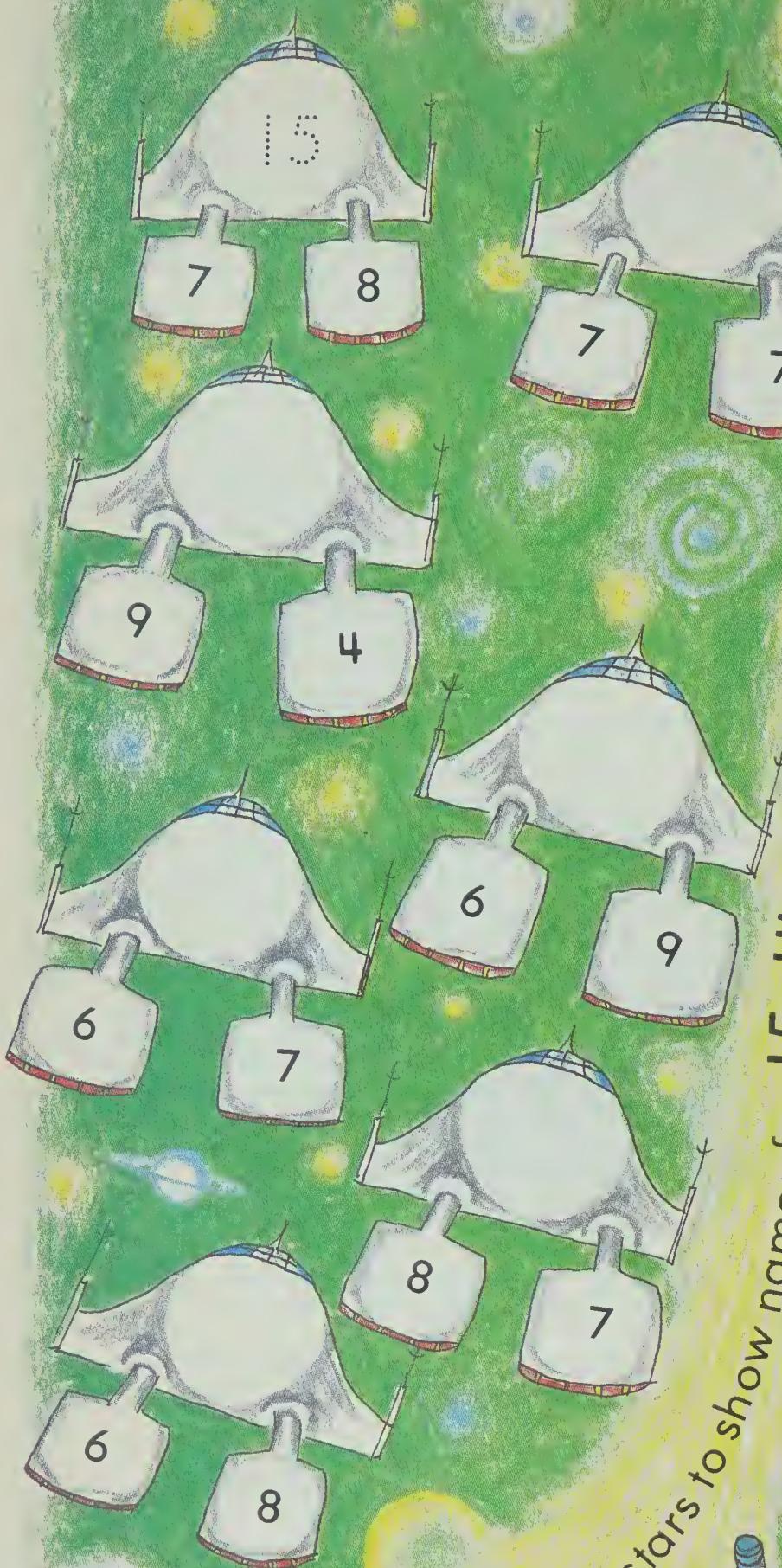
$$6 + 9 = \underline{\quad} \quad 5 + 6 = \underline{\quad} \quad 9 + 2 = \underline{\quad}$$

$$7 + 7 = \underline{\quad} \quad 9 + 6 = \underline{\quad} \quad 7 + 7 = \underline{\quad}$$

$$7 + 8 = \underline{\quad} \quad 9 + 5 = \underline{\quad} \quad 8 + 7 = \underline{\quad}$$

$$7 + 5 = \underline{\quad} \quad 7 + 8 = \underline{\quad} \quad 8 + 2 = \underline{\quad}$$

Add to find the sum for each.



Colour the stars to show names for 15, 14, and 13.



15



14



13



Subtract.

$$\begin{array}{r} 15 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$$

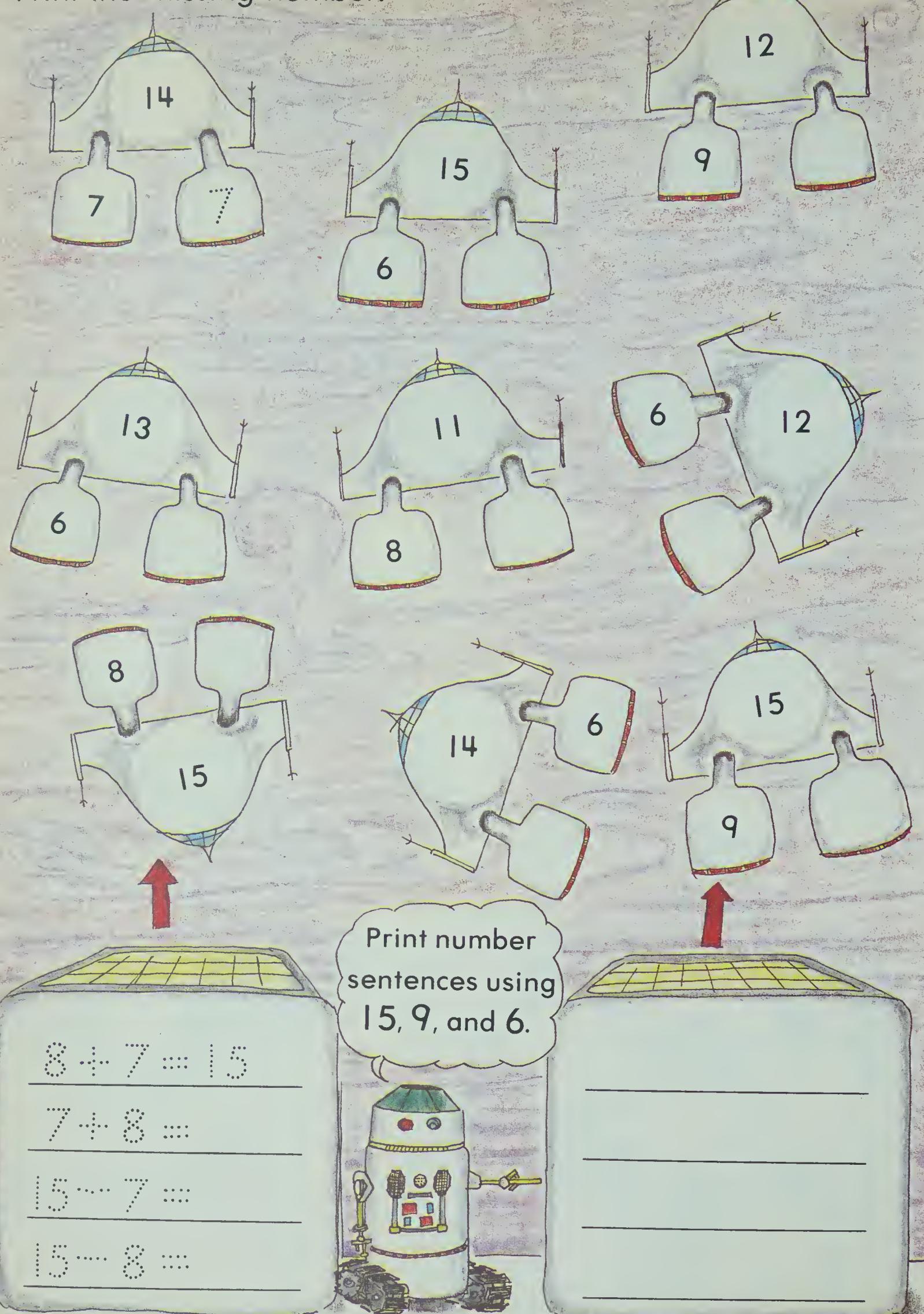
$$\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$$

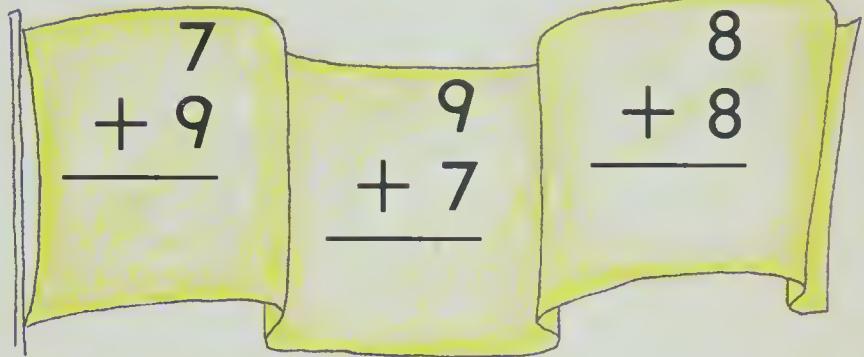
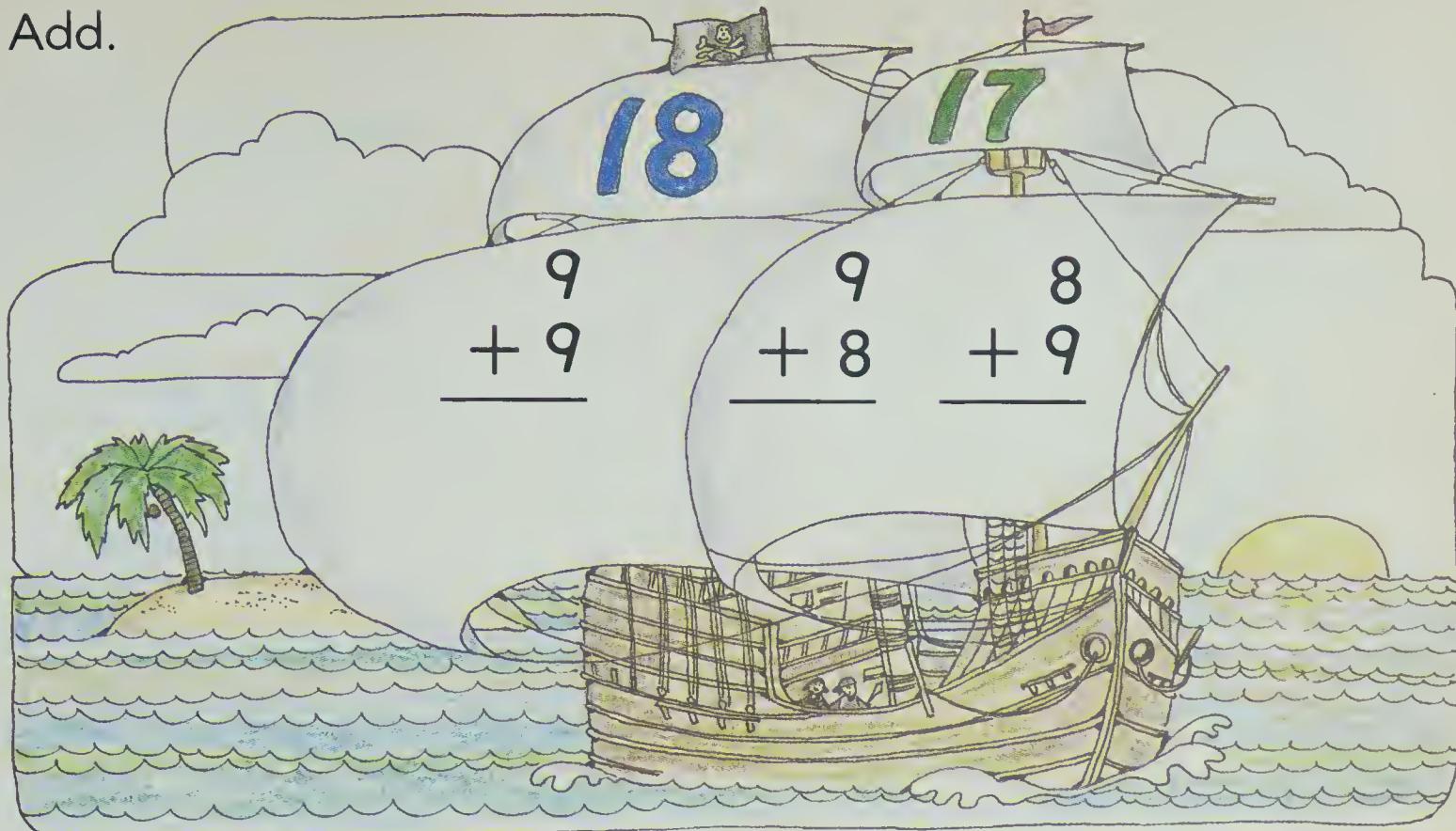
$$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$$

Print the missing number.



Add.



$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

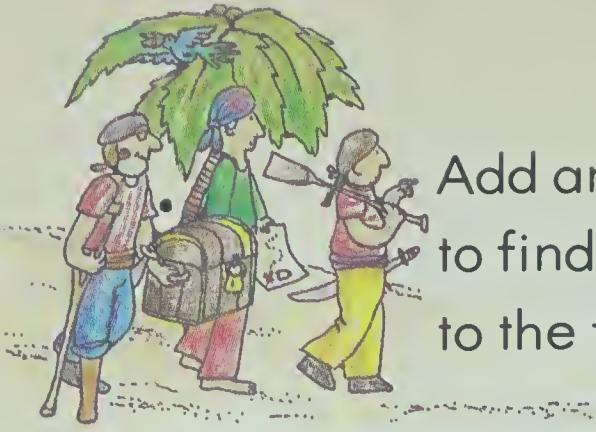
$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

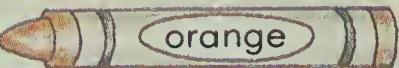
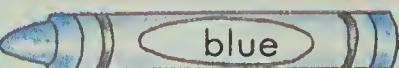
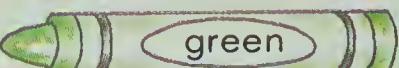
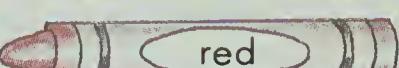
$$\begin{array}{r} 9 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 8 \\ \hline \end{array}$$



Add and colour
to find the path
to the treasure.

- | | | |
|----|---|--------|
| 18 |  | orange |
| 17 |  | blue |
| 16 |  | green |
| 15 |  | yellow |
| 14 |  | red |

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

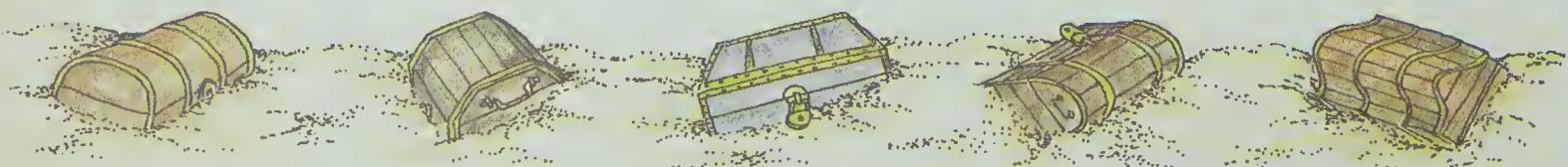
$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 8 \\ \hline \end{array}$$

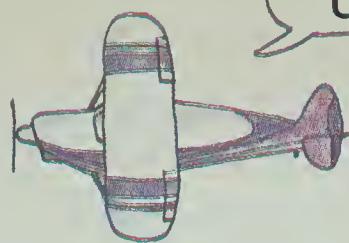
$$\begin{array}{r} 9 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$



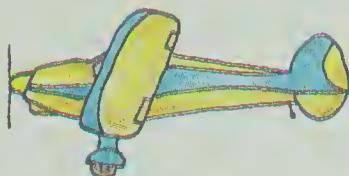
Which chest holds the treasure? Mark it with an X.

Use addition to help you subtract.



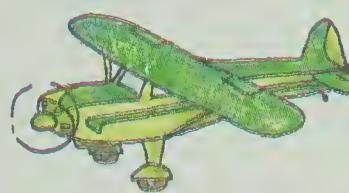
$9 + 9 = 18$

$18 - 9 = \underline{\quad}$



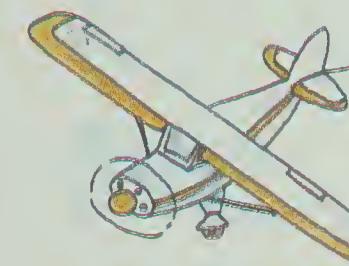
$9 + 8 = 17$

$17 - 8 = \underline{\quad}$



$8 + 8 = 16$

$16 - 8 = \underline{\quad}$



$9 + 7 = 16$

$16 - 7 = \underline{\quad}$

$16 - 9 = \underline{\quad}$

Subtract . . .



$$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ - 9 \\ \hline \end{array}$$



Subtract.

$16 - 9 = \underline{\quad}$ $17 - 8 = \underline{\quad}$

$15 - 8 = \underline{\quad}$ $13 - 5 = \underline{\quad}$

$16 - 8 = \underline{\quad}$ $17 - 9 = \underline{\quad}$ $16 - 7 = \underline{\quad}$

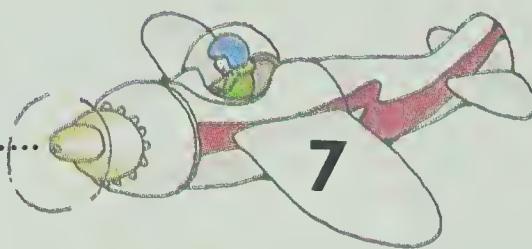
$18 - 9 = \underline{\quad}$ $14 - 7 = \underline{\quad}$ $15 - 7 = \underline{\quad}$

$17 - 8 = \underline{\quad}$ $16 - 7 = \underline{\quad}$ $16 - 8 = \underline{\quad}$

$15 - 6 = \underline{\quad}$ $18 - 9 = \underline{\quad}$ $15 - 9 = \underline{\quad}$

Match names.

$16 - 9$



$16 - 8$

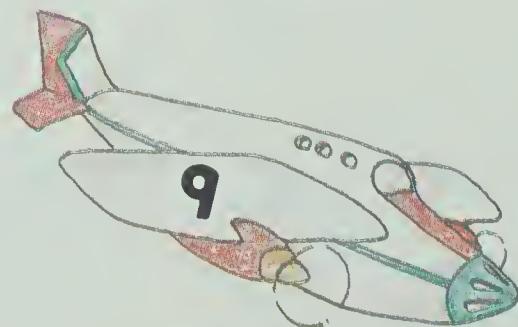
$14 - 7$

$18 - 9$



$17 - 8$

$17 - 9$



$15 - 6$

$14 - 5$

$16 - 8$

$15 - 7$

$16 - 7$

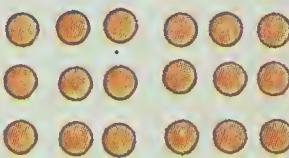
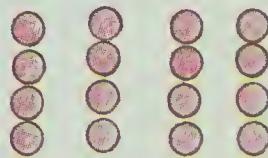
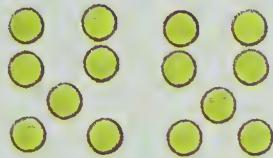
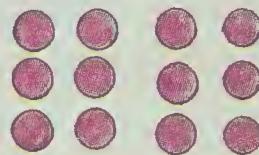
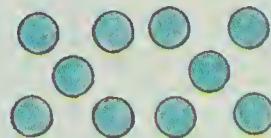
Print names for the doubles.



$$\boxed{+} \boxed{=} 2$$



$$2 + 2 =$$



How quickly can you add these doubles?

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$



$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

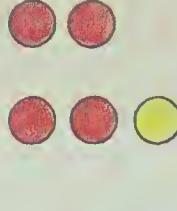
$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

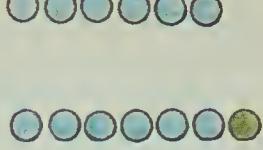
$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

Add.

DOUBLES PLUS ONE

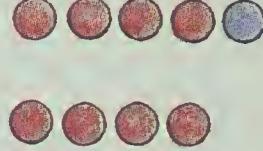
$$\begin{array}{r} 2 \\ + 2 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 2 \\ + 3 \\ \hline 5 \end{array}$$


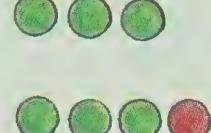
$$\begin{array}{r} 6 \\ + 6 \\ \hline 12 \end{array}$$


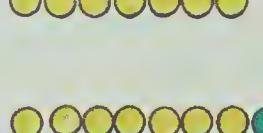
$$\begin{array}{r} 8 \\ + 8 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 9 \\ + 8 \\ \hline 17 \end{array}$$


$$\begin{array}{r} 4 \\ + 4 \\ \hline 8 \end{array}$$


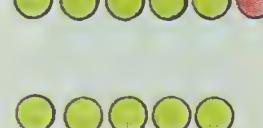
$$\begin{array}{r} 3 \\ + 3 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 3 \\ + 4 \\ \hline 7 \end{array}$$


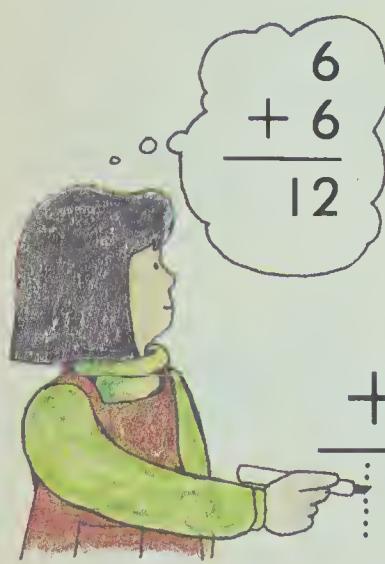
$$\begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array}$$


$$\begin{array}{r} 1 \\ + 1 \\ \hline 2 \end{array}$$

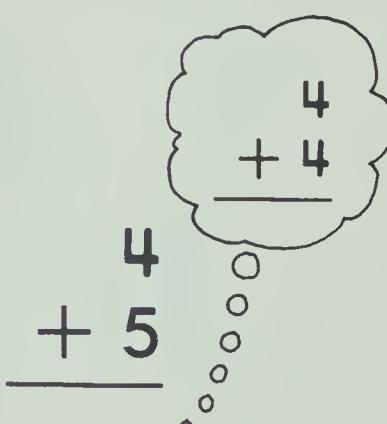
$$\begin{array}{r} 2 \\ + 1 \\ \hline 3 \end{array}$$

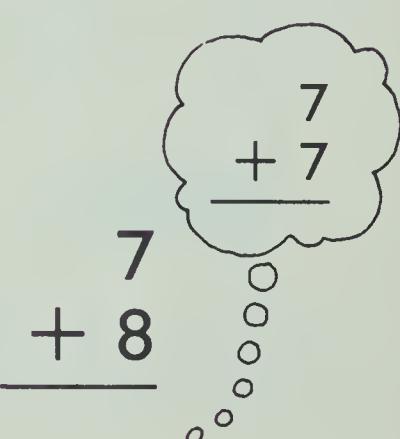

$$\begin{array}{r} 5 \\ + 5 \\ \hline 10 \end{array}$$


Think of a double to help you add.



$$\begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array}$$

$$\begin{array}{r} 4 \\ + 5 \\ \hline 9 \end{array}$$


$$\begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array}$$


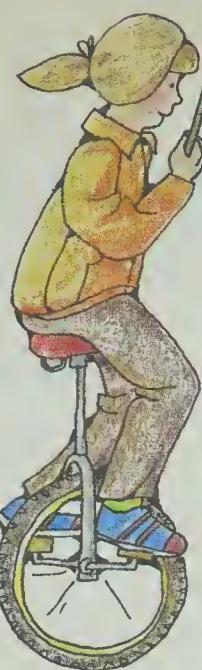
$$\begin{array}{r} 2 \\ + 3 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 6 \\ + 5 \\ \hline 11 \end{array}$$

$$\begin{array}{r} 9 \\ + 8 \\ \hline 17 \end{array}$$

$$\begin{array}{r} 4 \\ + 3 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array}$$


Add or subtract.

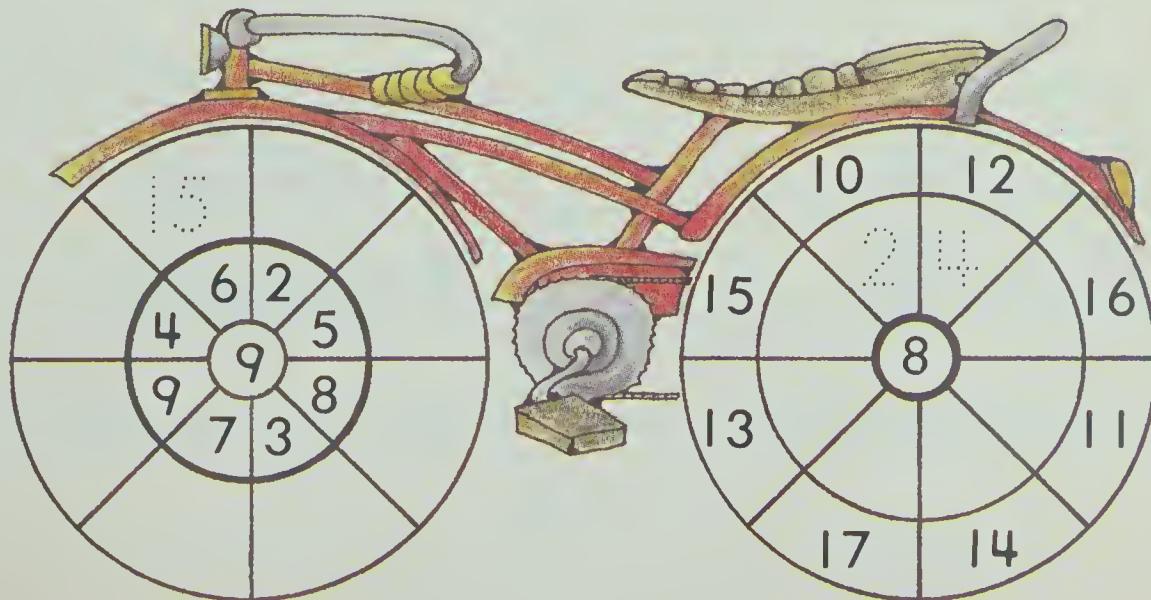
$$\begin{array}{r}
 5 \\
 + 5 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 5 \\
 + 6 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 11 \\
 - 3 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 7 \\
 + 7 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 15 \\
 - 8 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 13 \\
 - 6 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 6 \\
 + 6 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 17 \\
 - 9 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 9 \\
 + 3 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 12 \\
 - 4 \\
 \hline
 \end{array}$$

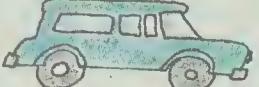
$$\begin{array}{r}
 9 \\
 + 4 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 8 \\
 + 7 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 14 \\
 - 5 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 6 \\
 + 5 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 12 \\
 - 6 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 6 \\
 + 7 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 9 \\
 + 9 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 18 \\
 - 9 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 4 \\
 + 8 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 8 \\
 + 5 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 15 \\
 - 6 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 8 \\
 + 8 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 9 \\
 + 7 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 14 \\
 - 6 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 9 \\
 + 8 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 13 \\
 - 4 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 16 \\
 - 7 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 6 \\
 + 8 \\
 \hline
 \end{array}$$



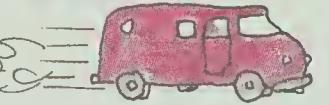


8  8
6 

$$\begin{array}{r} 8 \\ + 6 \\ \hline 14 \end{array}$$

How many in all? 14

14 in all

12 
6 

$$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$$

How many are left?

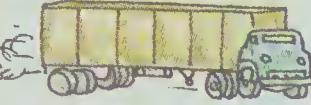
6 are left.

5 
8 

$$\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$$

How many in all?

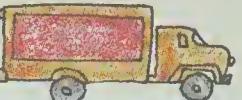
13 in all

14 
5 

$$\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$$

How many are left?

9 are left.

9 
7 

$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

How many in all?

16 in all

17 
9 

$$\begin{array}{r} 17 \\ - 9 \\ \hline \end{array}$$

How many are left?

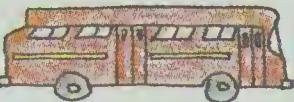
8 are left.

16 
8 

$$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$$

How many are left?

8 are left.

7 
8 

$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$

How many in all?

15 in all



POSTCARD COLLECTIONS

| Glen | Kelly | Pam | Ron | Ken | Lynn |
|------|-------|-----|-----|-----|------|
| 9 | 7 | 5 | 12 | 8 | 14 |

Glen has 9 cards.Ron has 12 cards.Who has more? RonHow many more? 3

$$\underline{12 - 9 = 3}$$

Ken has ____ cards.

Kelly has ____ cards.

Who has more? _____

How many more? _____

Glen has ____ cards.

Kelly has ____ cards.

How many cards do
they have in all? _____Pam has 5 cards.Ken has 8 cards.

How many cards do they

have in all? 13

$$\underline{5 + 8 = 13}$$

Kelly has ____ cards.

Ken has ____ cards.

How many cards do
they have in all? _____

Lynn has ____ cards.

Glen has ____ cards.

Who has more? _____

How many more? _____

Add.

$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 8 \\ \hline \end{array}$$

Add or subtract.

$$\begin{array}{r} 9 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 6 \\ \hline \end{array}$$

8 7 

How many in all?

_____ in all

15 6 

How many are left?

_____ are left.

Bob has 9 .Jim has 13 .

Who has more? _____

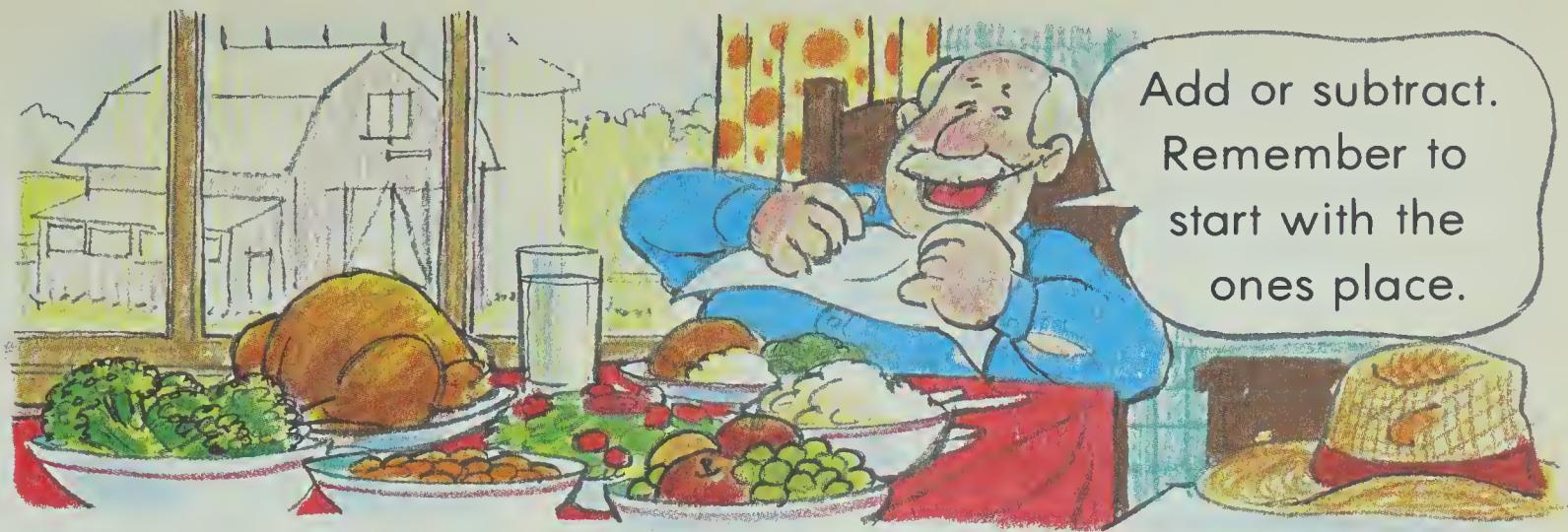
How many more? _____

Print number sentences using 17, 9, and 8.

$$9 + 8 = 17$$

UNIT 10

Name _____



Add or subtract.
Remember to
start with the
ones place.

Add.

$$\begin{array}{r} 35 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ + 15 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ + 25 \\ \hline \end{array}$$

$$\begin{array}{r} 73 \\ + 26 \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ + 30 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ + 31 \\ \hline \end{array}$$

$$\begin{array}{r} 55 \\ + 22 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ + 40 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ + 35 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 68 \\ - 24 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ - 12 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ - 61 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ - 15 \\ \hline \end{array}$$

$$\begin{array}{r} 67 \\ - 26 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ - 32 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ - 23 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ - 38 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ - 12 \\ \hline \end{array}$$

Add or subtract. Watch the signs.

$$\begin{array}{r} 35 \\ - 21 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ - 32 \\ \hline \end{array}$$

$$\begin{array}{r} 71 \\ + 16 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ - 35 \\ \hline \end{array}$$

Add. Find a group of ten.

$$\begin{array}{r}
 6 \\
 + 6 \\
 \hline
 \end{array}$$

ten 2 ones

$$\begin{array}{r}
 9 \\
 + 5 \\
 \hline
 \end{array}$$

ten ones

$$\begin{array}{r}
 8 \\
 + 3 \\
 \hline
 \end{array}$$

ten ones

$$\begin{array}{r}
 7 \\
 + 8 \\
 \hline
 \end{array}$$

ten ones

$$\begin{array}{r}
 9 \\
 + 9 \\
 \hline
 \end{array}$$

ten ones

$$\begin{array}{r}
 7 \\
 + 5 \\
 \hline
 \end{array}$$

ten ones

$$\begin{array}{r}
 6 \\
 + 7 \\
 \hline
 \end{array}$$

tens ones
13

$$\begin{array}{r}
 5 \\
 + 8 \\
 \hline
 \end{array}$$

tens ones

$$\begin{array}{r}
 9 \\
 + 4 \\
 \hline
 \end{array}$$

tens ones

$$\begin{array}{r}
 8 \\
 + 6 \\
 \hline
 \end{array}$$

tens ones

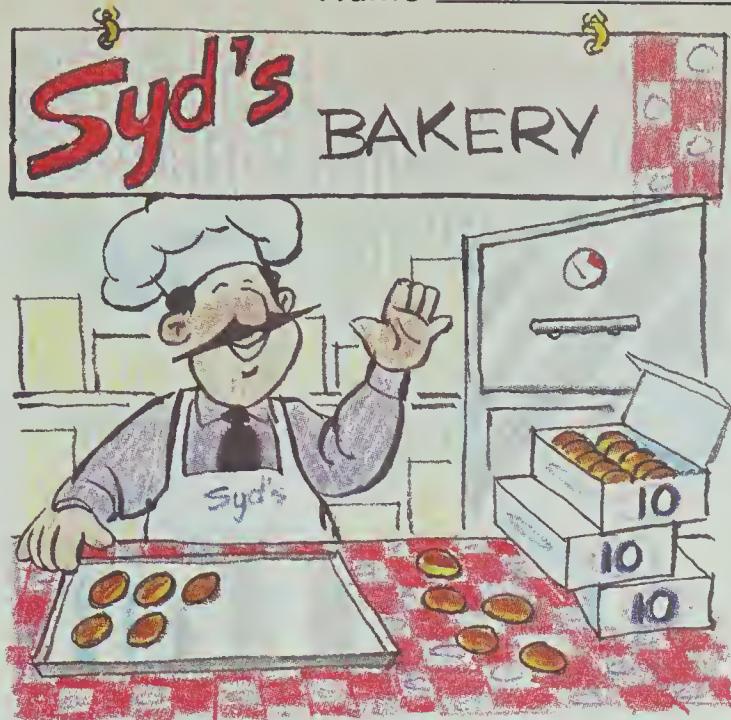
$$\begin{array}{r}
 5 \\
 + 6 \\
 \hline
 \end{array}$$

tens ones

$$\begin{array}{r}
 9 \\
 + 7 \\
 \hline
 \end{array}$$

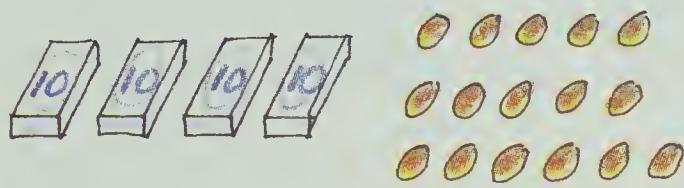
tens ones

Name _____



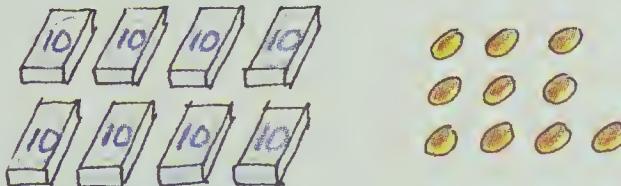
Help Syd pack boxes of ten.

4 tens 16 ones



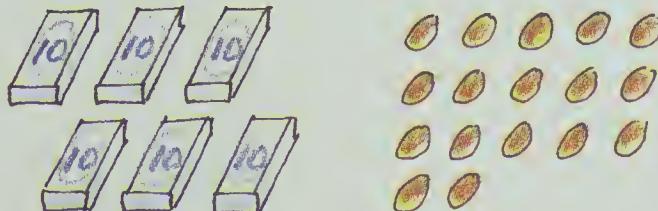
_____ tens _____ ones

8 tens 10 ones



_____ tens _____ ones

6 tens 17 ones



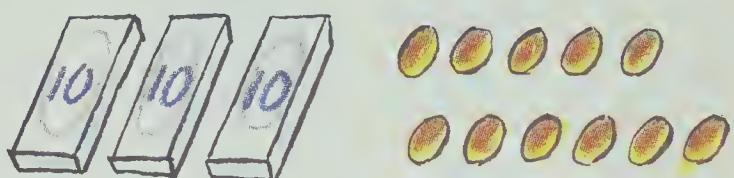
_____ tens _____ ones

4 tens 13 ones



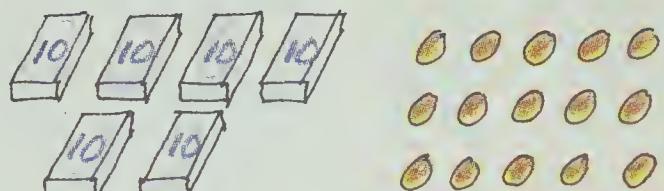
_____ tens _____ ones

3 tens 11 ones



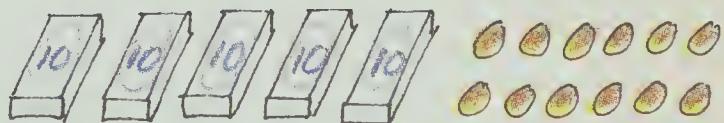
_____ tens _____ ones

6 tens 15 ones



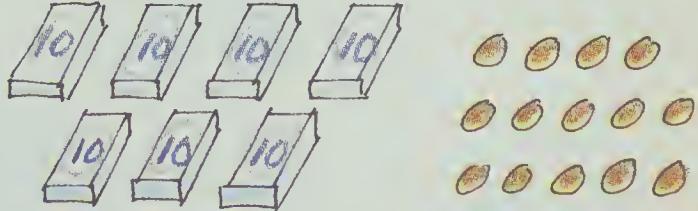
_____ tens _____ ones

5 tens 12 ones



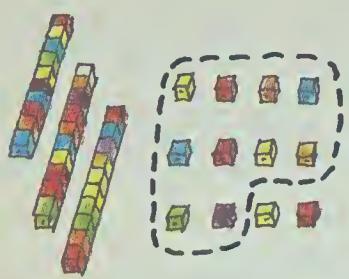
_____ tens _____ ones

7 tens 14 ones

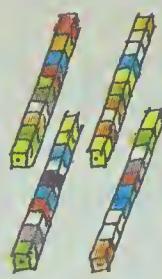


_____ tens _____ ones

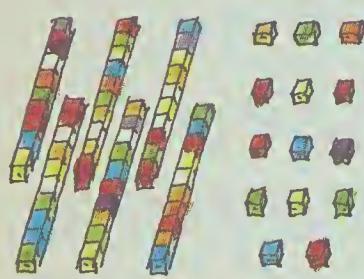
How many tens and ones?
Trade to get more tens.



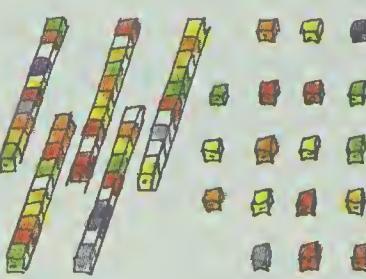
| tens | ones |
|------|------|
| 3 | 12 |
| 4 | 2 |



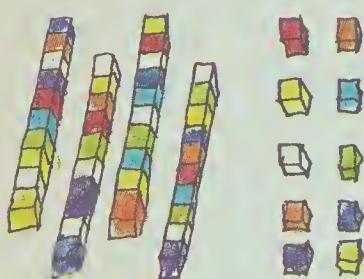
| tens | ones |
|------|------|
| 4 | 15 |
| 5 | 5 |



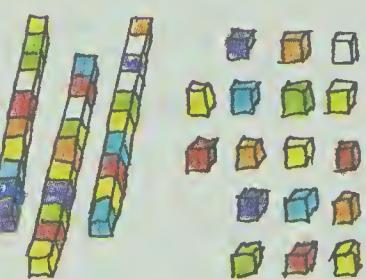
| tens | ones |
|------|------|
| 6 | 14 |
| 7 | 4 |



| tens | ones |
|------|------|
| 5 | 18 |
| 6 | 8 |



| tens | ones |
|------|------|
| 4 | 10 |
| 5 | 0 |



| tens | ones |
|------|------|
| 3 | 17 |
| 4 | 7 |

| tens | ones |
|------|------|
| 4 | 12 |
| 5 | 2 |

| tens | ones |
|------|------|
| 6 | 15 |
| 7 | 5 |

| tens | ones |
|------|------|
| 3 | 18 |
| 4 | 8 |

| tens | ones |
|------|------|
| 1 | 13 |
| 2 | 2 |

| tens | ones |
|------|------|
| 8 | 16 |
| 9 | 6 |

| tens | ones |
|------|------|
| 8 | 10 |
| 9 | 0 |

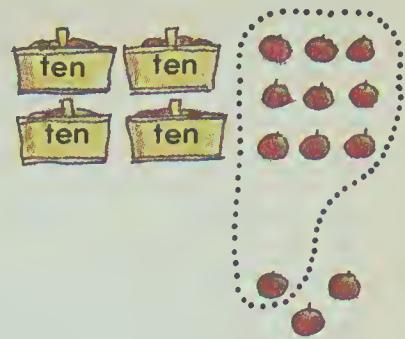
| tens | ones |
|------|------|
| 7 | 14 |
| 8 | 4 |

| tens | ones |
|------|------|
| 5 | 11 |
| 6 | 1 |

| tens | ones |
|------|------|
| 2 | 10 |
| 3 | 0 |



| tens | ones |
|------|------|
| 4 | 9 |
| + | |
| | 3 |
| | |
| 4 | 1 |
| | |
| 5 | 2 |



| tens | ones |
|------|------|
| 3 | 5 |
| + | |
| 6 | |
| | |

ten ten
ten

ten ten
ten ten

ten ten
ten ten

| tens | ones |
|------|------|
| 4 | 8 |
| + | |
| 5 | |
| | |

ten ten
ten ten

ten ten
ten ten

ten ten
ten ten

| tens | ones |
|------|------|
| 2 | 7 |
| + | |
| 7 | |
| | |

ten
ten

ten ten
ten ten

ten ten
ten ten

| tens | ones |
|------|------|
| 9 | |
| + | |
| 1 | 6 |
| | |

ten

ten ten
ten ten

ten ten
ten ten

| tens | ones |
|------|------|
| 4 | 6 |
| + | |
| 8 | |
| | |

ten ten
ten ten

ten ten
ten ten

| tens | ones |
|------|------|
| 3 | 8 |
| + | |
| 3 | |
| | |

ten ten
ten ten

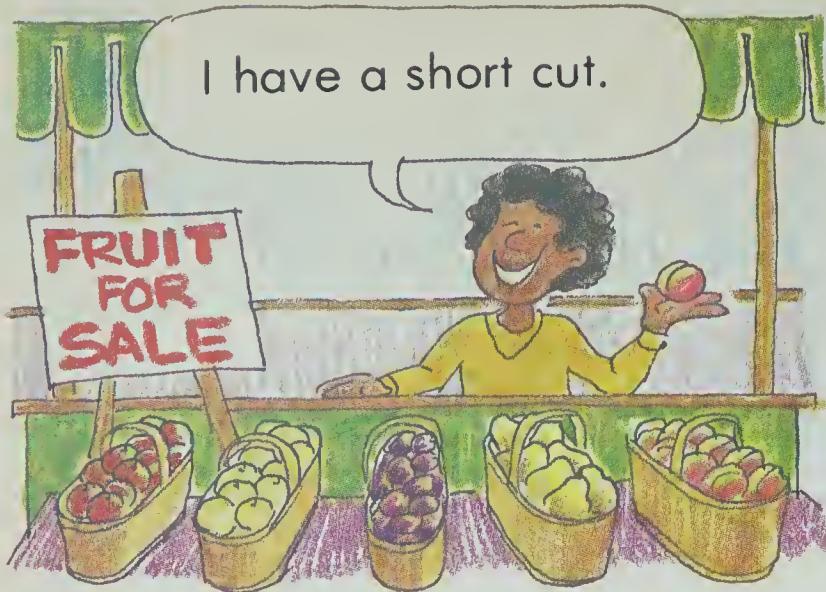
ten ten
ten ten

| tens | ones |
|------|------|
| 6 | 7 |
| + | |
| 8 | |
| | |

ten ten
ten ten

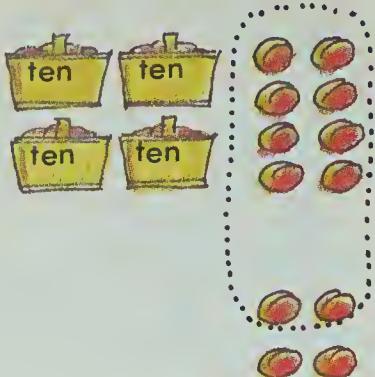
ten ten
ten ten

I have a short cut.



Look for another ten.
Add it to the tens.

$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 4 \quad 8 \\
 + \quad 4 \\
 \hline
 \end{array}$$



$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 2 \quad 7 \\
 + \quad 5 \\
 \hline
 \end{array}$$

Visual representation: Two tens frames (each with 10 circles) and seven ones circles above the frame. Below the frame, there are three ones circles.

$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 9 \quad 2 \\
 + \quad 6 \\
 \hline
 \end{array}$$

Visual representation: One tens frame (with 10 circles), two tens frames (each with 10 circles), and six ones circles above the frame. Below the frame, there are four ones circles.

Add.

$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 4 \quad 6 \\
 + \quad 6 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 & 8 \\
 + \quad 2 \quad 4 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 5 \quad 7 \\
 + \quad 7 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 \text{tens} \quad \text{ones} \\
 3 \quad 9 \\
 + \quad 3 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 9 \\
 + 34 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 47 \\
 + \quad 5 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 78 \\
 + \quad 8 \\
 \hline
 \end{array}$$

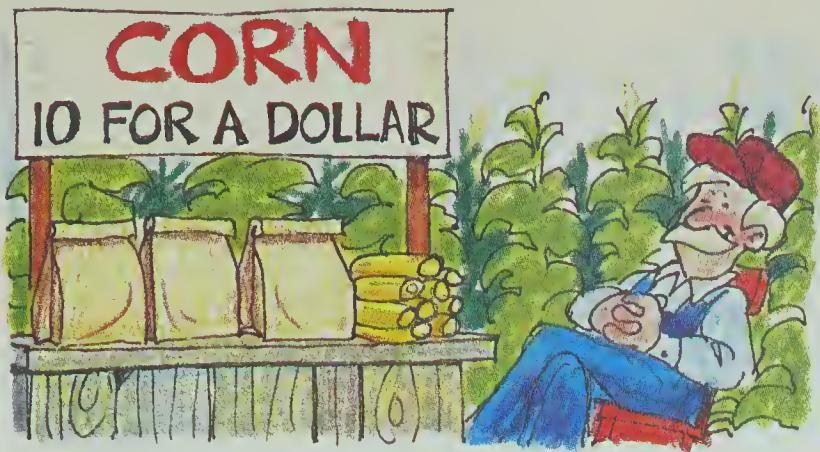
$$\begin{array}{r}
 25 \\
 + \quad 5 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 26 \\
 + \quad 5 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 38 \\
 + \quad 9 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 6 \\
 + 57 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 47 \\
 + \quad 3 \\
 \hline
 \end{array}$$



| tens | ones |
|-------|------|
| 3 | 5 |
| + 4 | 6 |
| <hr/> | |

The diagram shows two sets of base ten blocks. The first set represents 35: it has three tens frames (each with 10 dots) and one ones frame (with 5 dots). The second set represents 46: it has four tens frames and one ones frame with 6 dots. The ones frames are aligned vertically for addition.

| tens | ones |
|-------|------|
| 1 | 8 |
| + 2 | 4 |
| <hr/> | |

The diagram shows two sets of base ten blocks. The first set represents 18: it has one tens frame and one ones frame with 8 dots. The second set represents 24: it has two tens frames and one ones frame with 4 dots. The ones frames are aligned vertically for addition.

| tens | ones |
|-------|------|
| 6 | 9 |
| + 1 | 3 |
| <hr/> | |

The diagram shows two sets of base ten blocks. The first set represents 69: it has six tens frames and one ones frame. The second set represents 13: it has one tens frame and three ones frames. The ones frames are aligned vertically for addition.

| tens | ones |
|-------|------|
| 4 | 6 |
| + 3 | 6 |
| <hr/> | |

The diagram shows two sets of base ten blocks. The first set represents 46: it has four tens frames and one ones frame. The second set represents 36: it has three tens frames and one ones frame. The ones frames are aligned vertically for addition.

| tens | ones |
|-------|------|
| 3 | 7 |
| + 2 | 5 |
| <hr/> | |
| 6 | 2 |

The diagram shows two sets of base ten blocks. The first set represents 37: it has three tens frames and one ones frame with 7 dots. The second set represents 25: it has two tens frames and one ones frame with 5 dots. The ones frames are aligned vertically for addition. A dashed circle highlights the ones frames of both numbers and the resulting sum, showing how each group of ten ones is exchanged for a ten frame.

| tens | ones |
|-------|------|
| 4 | 8 |
| + 2 | 7 |
| <hr/> | |

The diagram shows two sets of base ten blocks. The first set represents 48: it has four tens frames and one ones frame with 8 dots. The second set represents 27: it has two tens frames and one ones frame with 7 dots. The ones frames are aligned vertically for addition.

| tens | ones |
|-------|------|
| 2 | 6 |
| + 5 | 4 |
| <hr/> | |

The diagram shows two sets of base ten blocks. The first set represents 26: it has two tens frames and one ones frame with 6 dots. The second set represents 54: it has five tens frames and one ones frame with 4 dots. The ones frames are aligned vertically for addition.

| tens | ones |
|-------|------|
| 5 | 7 |
| + 2 | 5 |
| <hr/> | |

The diagram shows two sets of base ten blocks. The first set represents 57: it has five tens frames and one ones frame with 7 dots. The second set represents 25: it has two tens frames and one ones frame with 5 dots. The ones frames are aligned vertically for addition.

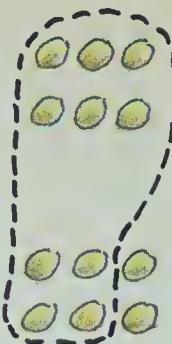
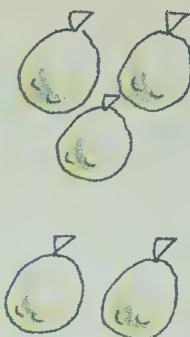
| tens | ones |
|-------|------|
| 3 | 4 |
| + 5 | 2 |
| <hr/> | |

The diagram shows two sets of base ten blocks. The first set represents 34: it has three tens frames and one ones frame with 4 dots. The second set represents 52: it has five tens frames and one ones frame with 2 dots. The ones frames are aligned vertically for addition.



= 10 potatoes

| tens | ones |
|-------|------|
| 3 | 6 |
| + 2 | 6 |
| <hr/> | |
| 6 | 2 |



Draw the potatoes. Add.
Find another ten.

| tens | ones |
|-------|------|
| 4 | 5 |
| + 2 | 6 |
| <hr/> | |

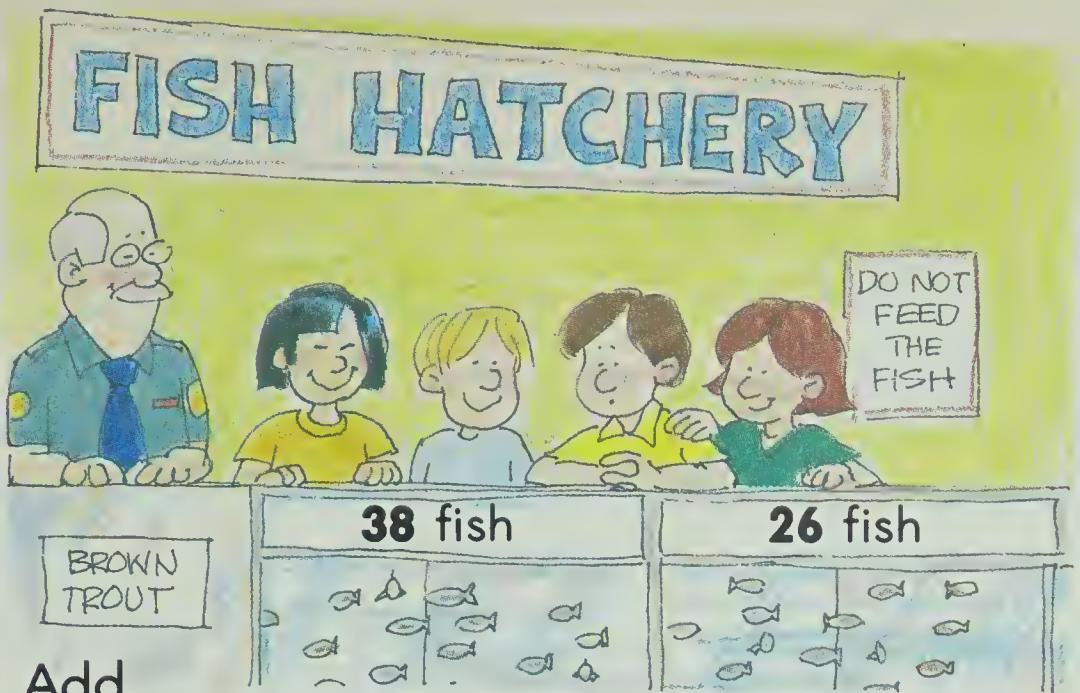
| tens | ones |
|-------|------|
| 2 | 9 |
| + 1 | 4 |
| <hr/> | |

| tens | ones |
|-------|------|
| 2 | 7 |
| + 4 | 7 |
| <hr/> | |

| tens | ones |
|-------|------|
| 3 | 5 |
| + 2 | 8 |
| <hr/> | |

| tens | ones |
|-------|------|
| 6 | 4 |
| + 2 | 7 |
| <hr/> | |

| tens | ones |
|-------|------|
| 5 | 6 |
| + 3 | 2 |
| <hr/> | |



| tens | ones |
|-------|------|
| 3 | 8 |
| + 2 | 6 |
| <hr/> | |
| 6 | 4 |

Add.

64 fish in all

| tens | ones |
|-------|------|
| 6 | 5 |
| + 2 | 7 |
| <hr/> | |

| tens | ones |
|-------|------|
| 4 | 6 |
| + 1 | 8 |
| <hr/> | |

| tens | ones |
|-------|------|
| 2 | 9 |
| + 5 | 3 |
| <hr/> | |

| tens | ones |
|-------|------|
| 3 | 9 |
| + 2 | 8 |
| <hr/> | |

| tens | ones |
|-------|------|
| 6 | 8 |
| + 1 | 5 |
| <hr/> | |

| tens | ones |
|-------|------|
| 1 | 4 |
| + 2 | 8 |
| <hr/> | |

| tens | ones |
|-------|------|
| 4 | 9 |
| + 2 | 5 |
| <hr/> | |

| tens | ones |
|-------|------|
| 6 | 7 |
| + 1 | 9 |
| <hr/> | |

| | |
|-------|---|
| 2 | 5 |
| + 4 | 6 |
| <hr/> | |

| | |
|-------|---|
| 3 | 5 |
| + 4 | 5 |
| <hr/> | |

| | |
|-------|---|
| 4 | 8 |
| + 2 | 1 |
| <hr/> | |

| | |
|-------|---|
| 3 | 3 |
| + 5 | 8 |
| <hr/> | |

| | |
|-------|---|
| 2 | 3 |
| + 6 | 9 |
| <hr/> | |

| | |
|-------|---|
| 4 | 4 |
| + 1 | 3 |
| <hr/> | |

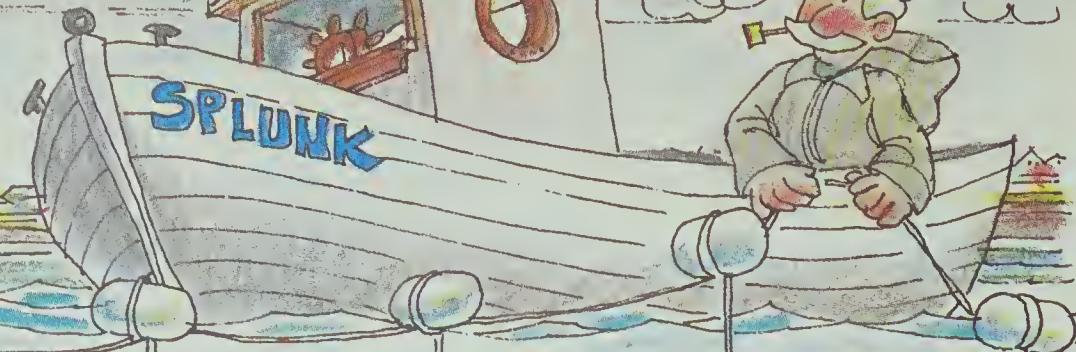
| | |
|-------|---|
| 7 | 7 |
| + 1 | 9 |
| <hr/> | |

| | |
|-------|---|
| 5 | 5 |
| + 2 | 6 |
| <hr/> | |

Wellie



Add.



$$\begin{array}{r} 24 \\ + 37 \\ \hline 61 \end{array}$$

$$\begin{array}{r} 56 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ + 75 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ + 19 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 57 \\ + 17 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ + 25 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ + 11 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ + 29 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 16 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ + 37 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ + 49 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ + 56 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ + 49 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ + 29 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ + 46 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ + 22 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ + 16 \\ \hline \end{array}$$

Subtract. Cross out.

$$\begin{array}{r} 14 \\ - 6 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$$

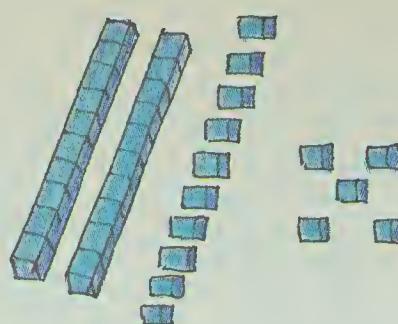
$$\begin{array}{r} 12 \\ - 7 \\ \hline \end{array}$$

Start with:

Trade a ten.

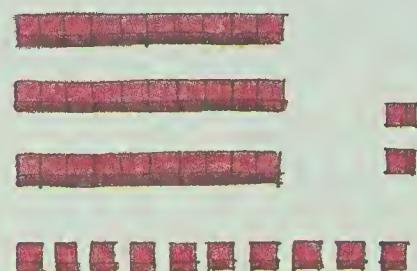
Now you have:

3 tens 5 ones



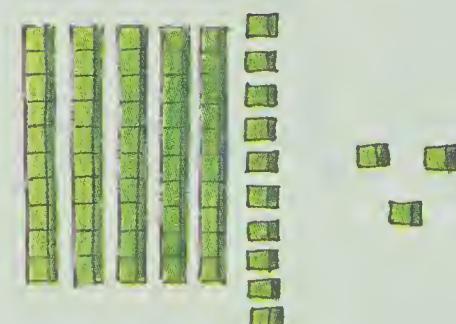
2 tens 15 ones

4 tens 2 ones



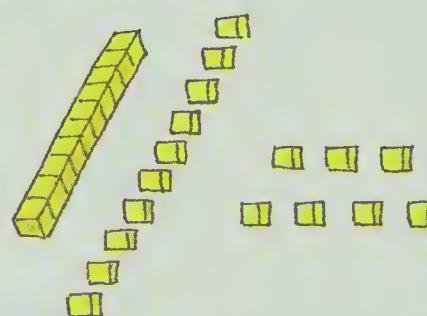
_____ tens _____ ones

6 tens 3 ones



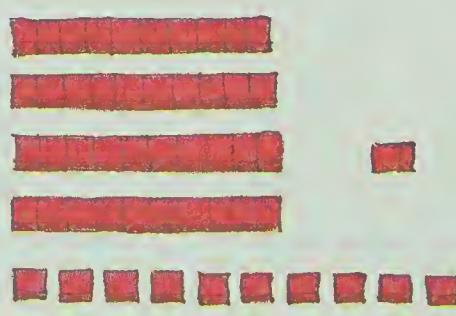
_____ tens _____ ones

2 tens 7 ones



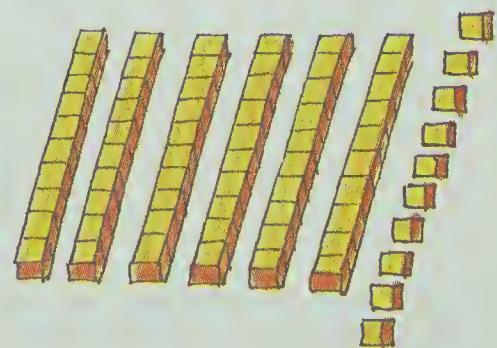
_____ tens _____ ones

5 tens 1 one



_____ tens _____ ones

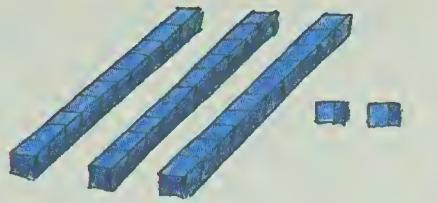
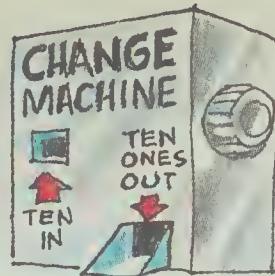
7 tens 0 ones



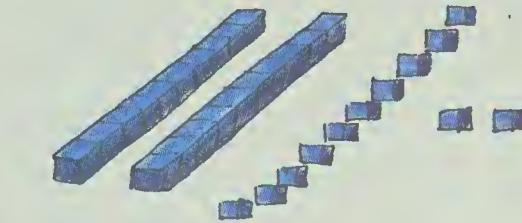
_____ tens _____ ones



Trade a ten to
get more ones.



3 tens 2 ones

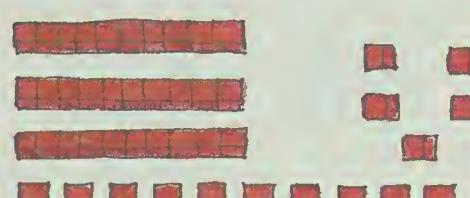


_____ tens _____ ones

| tens | ones |
|------|------|
| 3 | 2 |

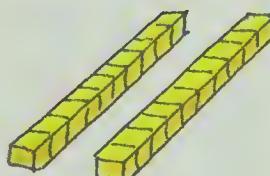


4 tens 5 ones

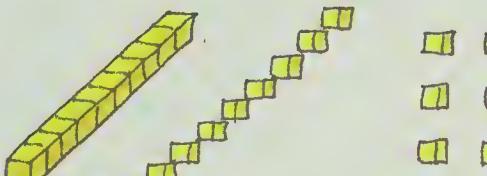


_____ tens _____ ones

| tens | ones |
|------|------|
| 4 | 5 |

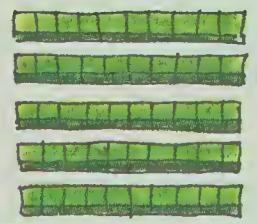


2 tens 6 ones

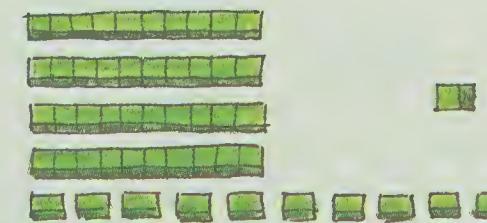


_____ ten _____ ones

| tens | ones |
|------|------|
| 2 | 6 |



5 tens 1 one



_____ tens _____ ones

| tens | ones |
|------|------|
| 5 | 1 |



7 tens 0 ones



_____ tens _____ ones

| tens | ones |
|------|------|
| 7 | 0 |



$$\begin{array}{r} \text{tens} \quad \text{ones} \\ \hline 5 & 4 \\ - & 6 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ \hline 4 & 14 \\ 5 & 4 \\ - & 6 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ \hline 4 & 14 \\ 5 & 4 \\ - & 6 \\ \hline 4 & 8 \end{array}$$

Start with:

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ \hline 4 & 2 \\ - & 5 \\ \hline \end{array}$$

Trade:

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ \hline 3 & 12 \\ 4 & 2 \\ - & 5 \\ \hline \end{array}$$

Subtract the ones first.

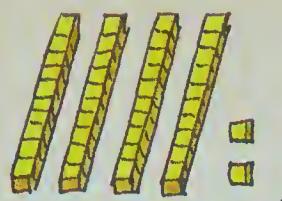
$$\begin{array}{r} \text{tens} \quad \text{ones} \\ \hline 3 & 12 \\ 4 & 2 \\ - & 5 \\ \hline 3 & 7 \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ \hline 2 & 3 \\ - & 7 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ \hline 1 & 13 \\ 2 & 3 \\ - & 7 \\ \hline 1 & 6 \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ \hline 3 & 0 \\ - & 6 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ \hline 2 & 10 \\ 3 & 0 \\ - & 6 \\ \hline 2 & 4 \end{array}$$



$$\begin{array}{r} 42 \\ - 16 \\ \hline \end{array}$$

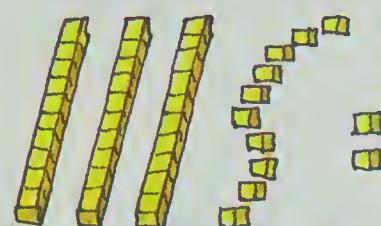


I can't subtract yet.
I need more ones.

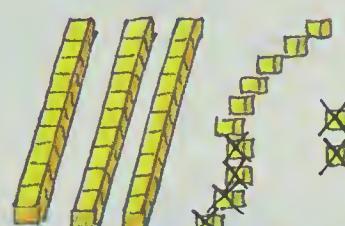
★ Trade to get
more ones.

★ Subtract
the ones.

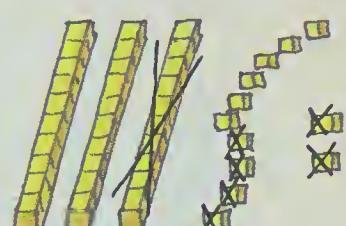
★ Subtract
the tens.



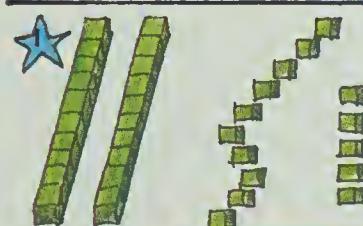
$$\begin{array}{r} 3\textcolor{blue}{12} \\ 42 \\ - 16 \\ \hline \end{array}$$



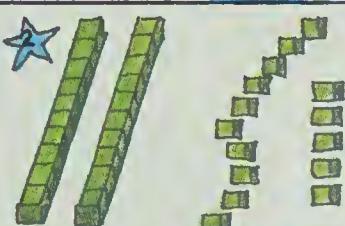
$$\begin{array}{r} 3\textcolor{blue}{12} \\ 4\textcolor{red}{2} \\ - 16 \\ \hline \end{array}$$



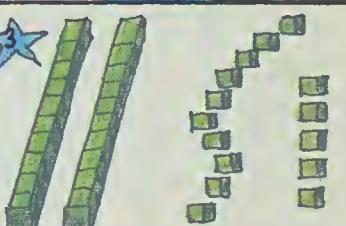
$$\begin{array}{r} 3\textcolor{blue}{12} \\ 4\textcolor{red}{2} \\ - 16 \\ \hline 6 \end{array}$$



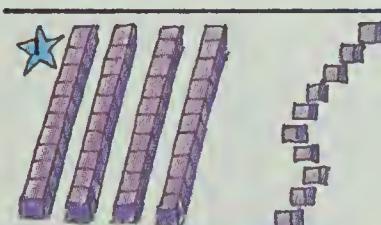
$$\begin{array}{r} 2\textcolor{blue}{15} \\ 35 \\ - 18 \\ \hline \end{array}$$



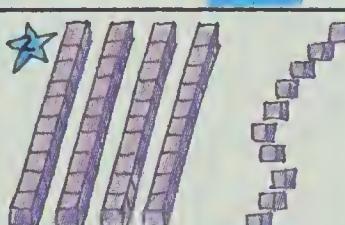
$$\begin{array}{r} 2\textcolor{blue}{15} \\ 3\textcolor{red}{5} \\ - 18 \\ \hline \end{array}$$



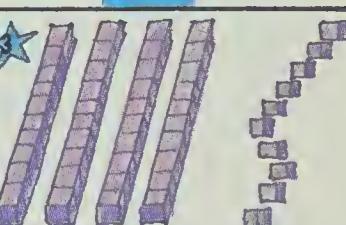
$$\begin{array}{r} 2\textcolor{blue}{15} \\ 3\textcolor{red}{5} \\ - 18 \\ \hline 7 \end{array}$$



$$\begin{array}{r} 4\textcolor{blue}{10} \\ 50 \\ - 24 \\ \hline \end{array}$$



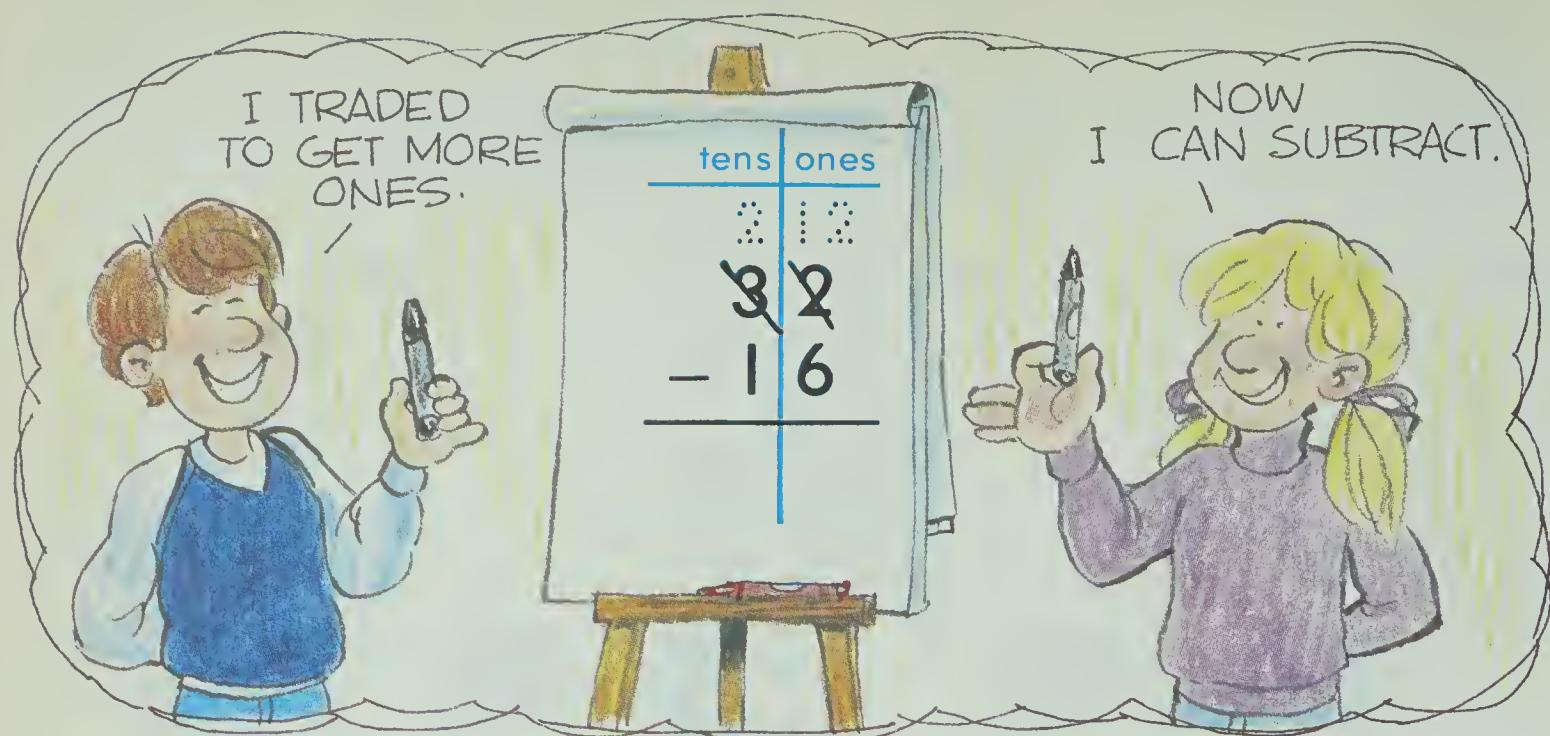
$$\begin{array}{r} 4\textcolor{blue}{10} \\ 5\textcolor{red}{0} \\ - 24 \\ \hline \end{array}$$



$$\begin{array}{r} 4\textcolor{blue}{10} \\ 5\textcolor{red}{0} \\ - 24 \\ \hline 6 \end{array}$$

Trade to get more ones.

Subtract the ones, then the tens.



$$\begin{array}{r} \text{tens} \quad \text{ones} \\ 4 \quad 1 \quad 3 \\ - 2 \quad 7 \\ \hline 2 \quad 6 \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ 6 \quad 1 \\ - 3 \quad 4 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ 3 \quad 5 \\ - 1 \quad 8 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ 2 \quad 7 \\ - 1 \quad 9 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ 4 \quad 3 \\ - 2 \quad 4 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ 3 \quad 2 \\ - 1 \quad 8 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ 6 \quad 1 \\ - 3 \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ 5 \quad 3 \\ - 4 \quad 7 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ 6 \quad 0 \\ - 2 \quad 4 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ 5 \quad 0 \\ - 1 \quad 8 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ 7 \quad 0 \\ - 3 \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} \text{tens} \quad \text{ones} \\ 4 \quad 0 \\ - 2 \quad 6 \\ \hline \end{array}$$



42 cows in all.
28 are in the barn.
How many are out.

| tens | ones |
|------|------|
| 4 | 2 |

— 2 8

cows are outside.

Subtract. You may need to trade.

$$\begin{array}{r} 114 \\ - 24 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ - 17 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ - 24 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ - 47 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ - 26 \\ \hline \end{array}$$

$$\begin{array}{r} 81 \\ - 44 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ - 35 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ - 29 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ - 32 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ - 25 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 41 \\ - 24 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ - 12 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ - 27 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ - 16 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ - 17 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ - 29 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ - 42 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ - 14 \\ \hline \end{array}$$



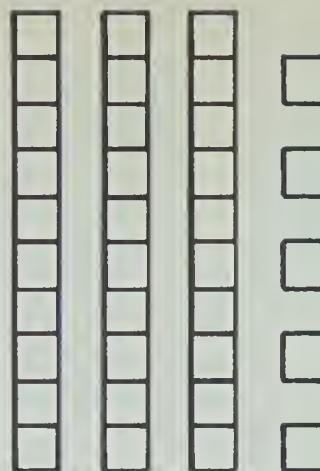
Colour and count.

Start with 35.

Colour 28 red.

How many are not red?

are not red.



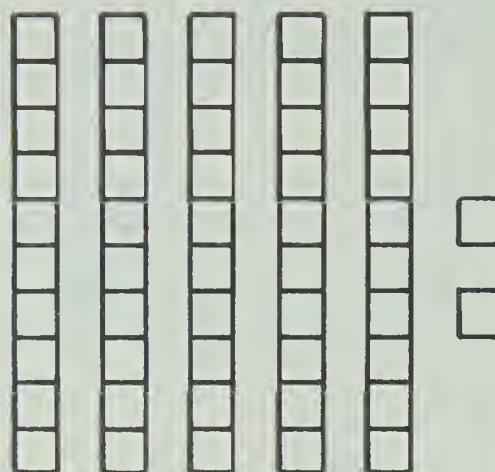
| tens | ones |
|-------|------|
| 2 | 15 |
| 3 | 5 |
| - | 28 |
| <hr/> | |

Start with 52.

Colour 26 blue.

How many are not blue?

are not blue.



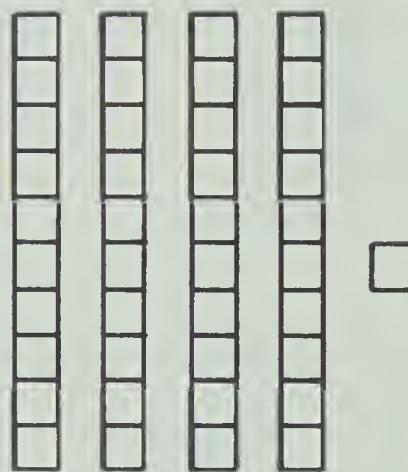
| tens | ones |
|-------|------|
| 4 | 12 |
| 5 | 2 |
| - | 26 |
| <hr/> | |

Start with 41.

Colour 18 green.

How many are not green?

are not green.



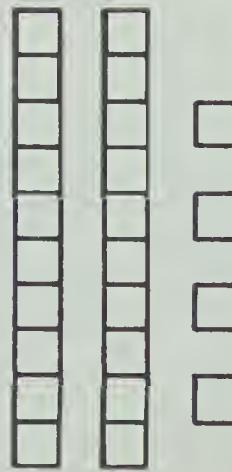
| tens | ones |
|-------|------|
| 4 | 1 |
| - | 18 |
| <hr/> | |

Start with 24.

Colour 17 yellow.

How many are not yellow?

are not yellow.



| tens | ones |
|-------|------|
| 2 | 4 |
| - | 17 |
| <hr/> | |

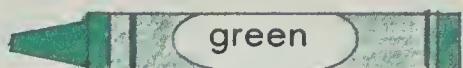
Add or subtract.

Colour.

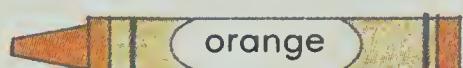
35



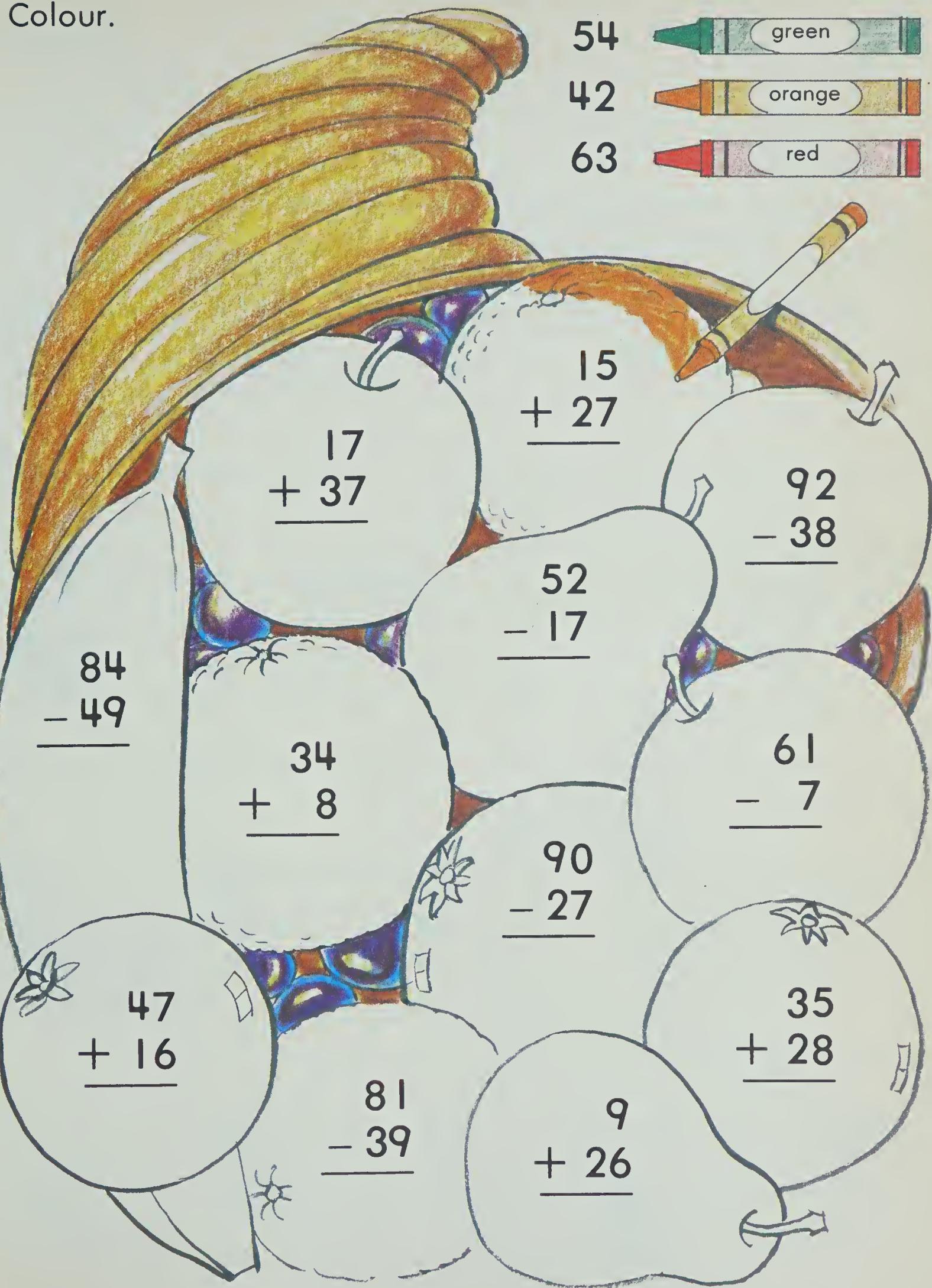
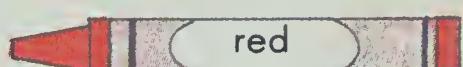
54



42



63



Make a trade to get more tens.

4 tens 12 ones



_____ tens _____ ones

| tens | ones |
|------|------|
| 3 | 16 |

4

| tens | ones |
|------|------|
| 2 | N |

Add.

$$\begin{array}{r} 34 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 26 \\ \hline \end{array}$$

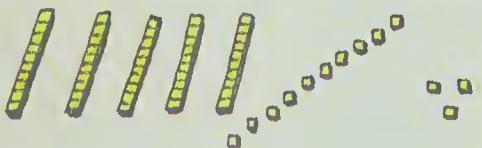
$$\begin{array}{r} 58 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ + 16 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ + 28 \\ \hline \end{array}$$

Make a trade to get more ones.

6 tens 3 ones



_____ tens _____ ones

| tens | ones |
|------|------|
| 4 | 52 |

| tens | ones |
|------|------|
| 3 | 0 |

Subtract.

$$\begin{array}{r} 43 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ - 24 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ - 49 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ - 42 \\ \hline \end{array}$$

Add or subtract.

$$\begin{array}{r} 36 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ - 6 \\ \hline \end{array}$$

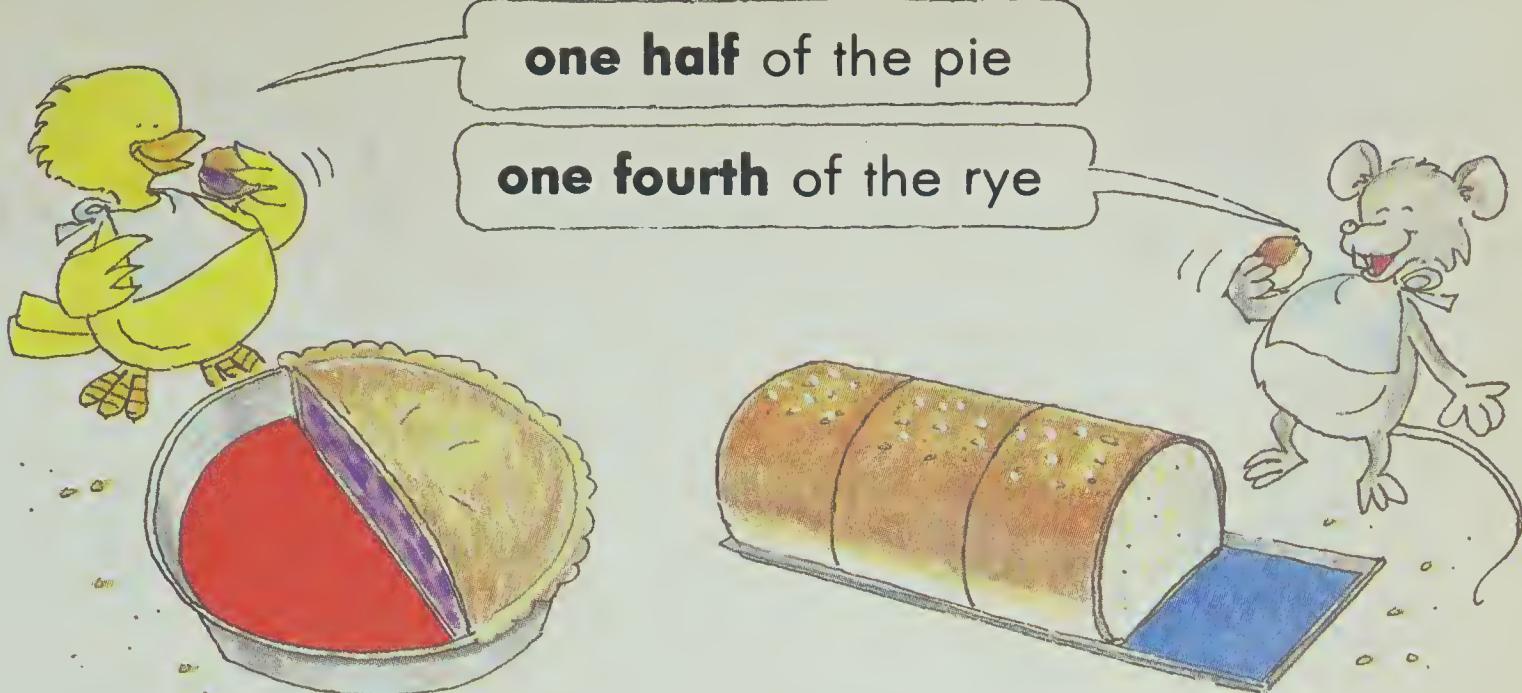
$$\begin{array}{r} 28 \\ + 47 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ - 45 \\ \hline \end{array}$$

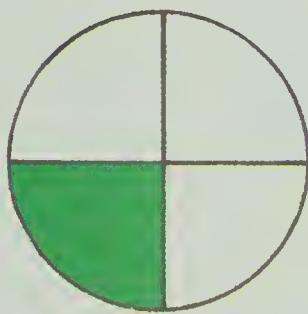
$$\begin{array}{r} 7 \\ + 64 \\ \hline \end{array}$$

UNIT 11

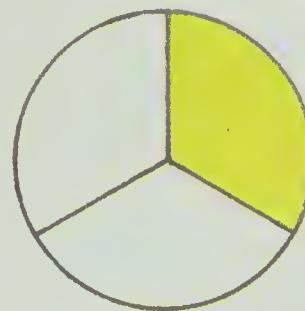
Name _____



Mark the answer. ✓



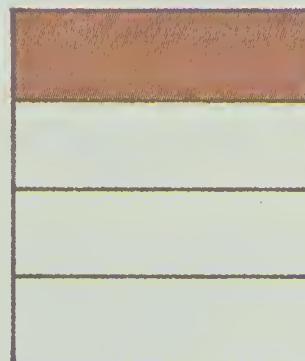
- one half
- one fourth
- neither



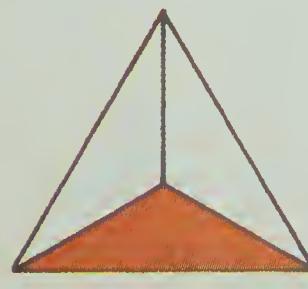
- one half
- one fourth
- neither



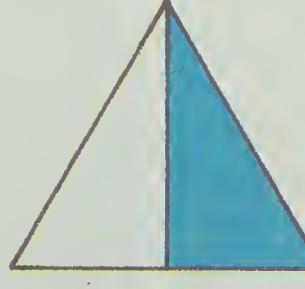
- one half
- one fourth
- neither



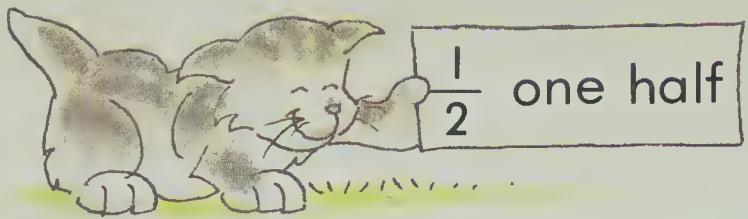
- one half
- one fourth
- neither



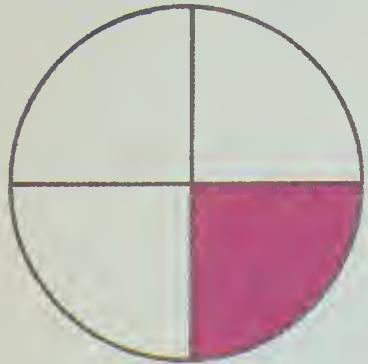
- one half
- one fourth
- neither



- one half
- one fourth
- neither



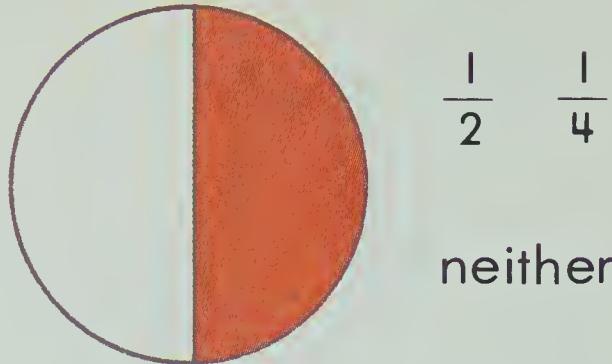
Circle the answer.



$\frac{1}{2}$

$\frac{1}{4}$

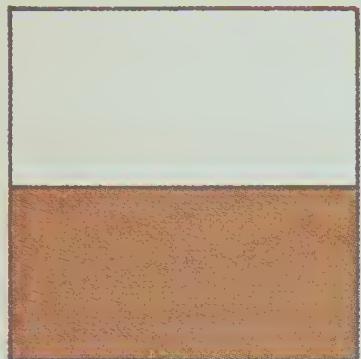
neither



$\frac{1}{2}$

$\frac{1}{4}$

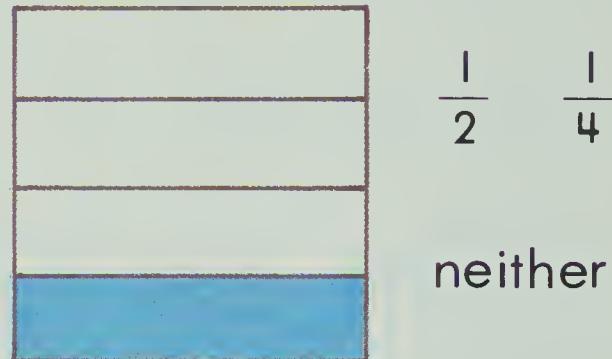
neither



$\frac{1}{2}$

$\frac{1}{4}$

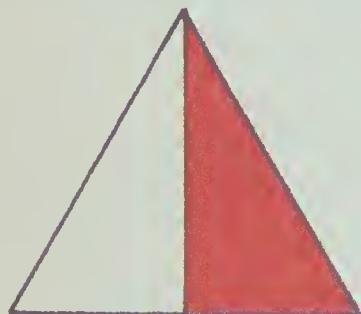
neither



$\frac{1}{2}$

$\frac{1}{4}$

neither



$\frac{1}{2}$

$\frac{1}{4}$

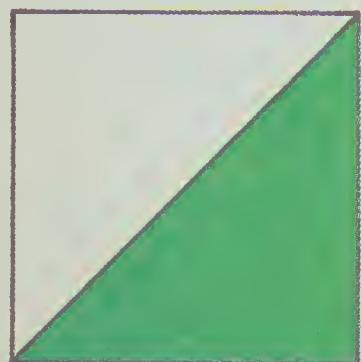
neither



$\frac{1}{2}$

$\frac{1}{4}$

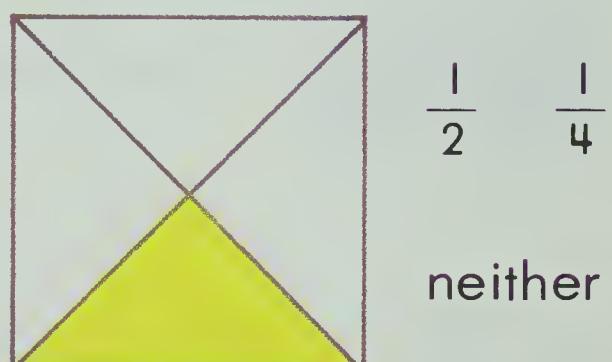
neither



$\frac{1}{2}$

$\frac{1}{4}$

neither

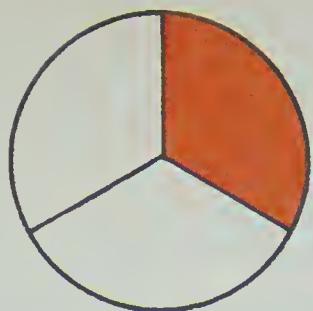


$\frac{1}{2}$

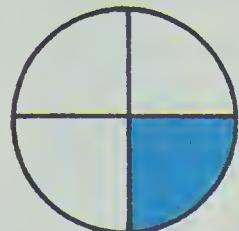
$\frac{1}{4}$

neither





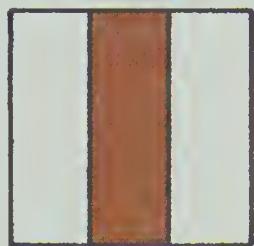
$\frac{1}{3}$ part coloured
3 parts in all



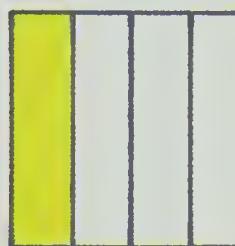
—
coloured
in all



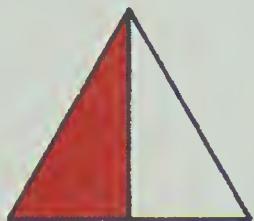
—
coloured
in all



—
coloured
in all



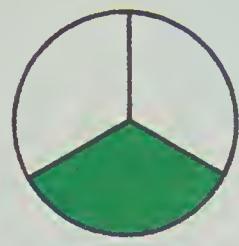
—
coloured
in all



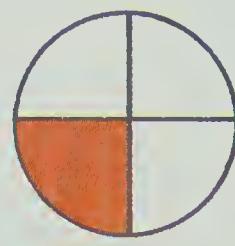
—
coloured
in all



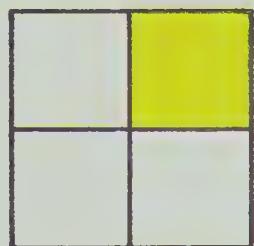
—
coloured
in all



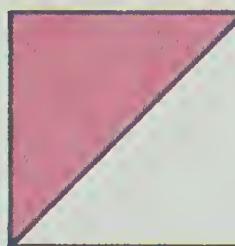
—



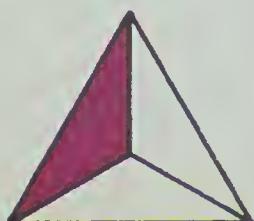
—



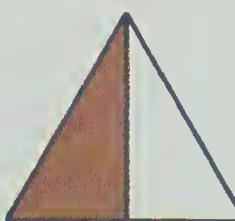
—



—



—



—

Colour.

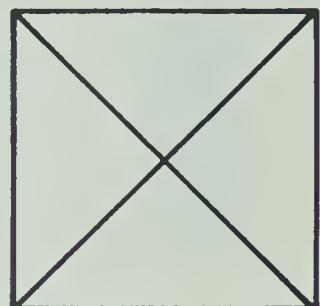
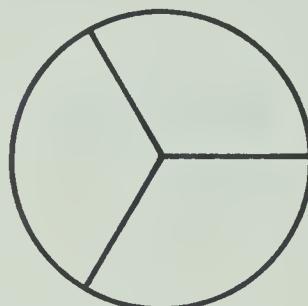
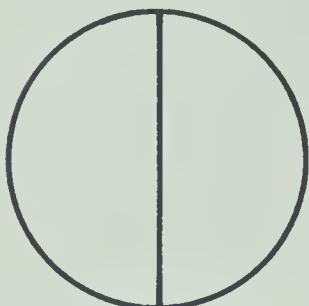
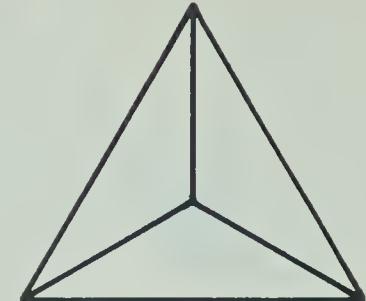
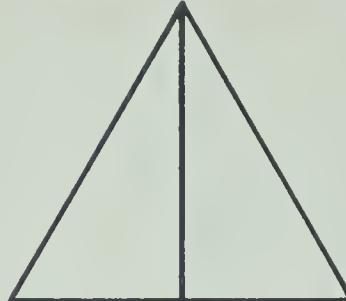
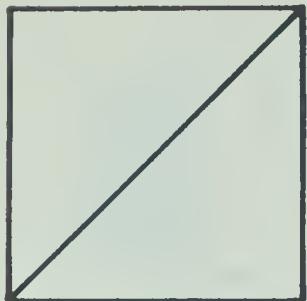
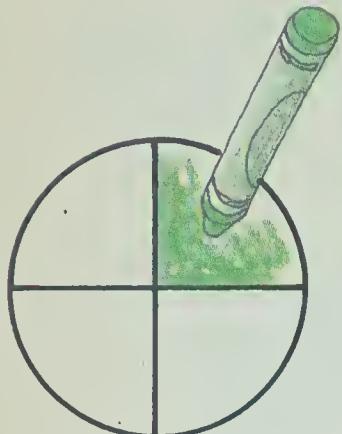
one half



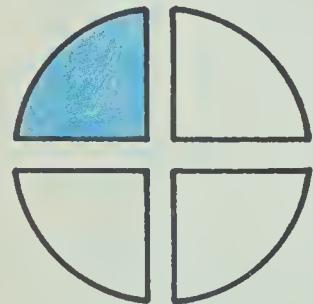
one third



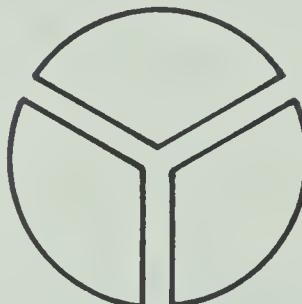
one fourth



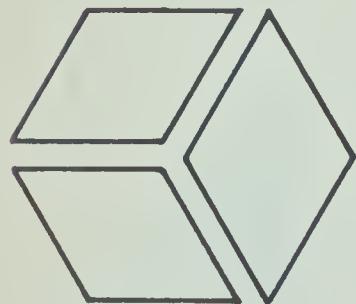
Colour one part. Print the fraction.



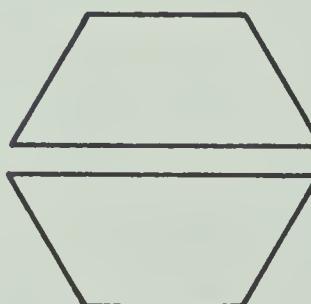
—



—



—



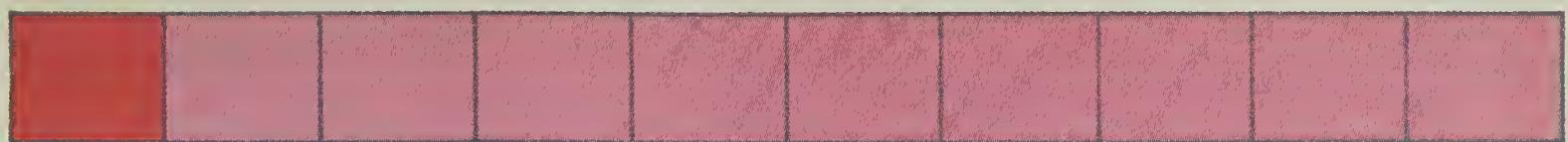
—



—

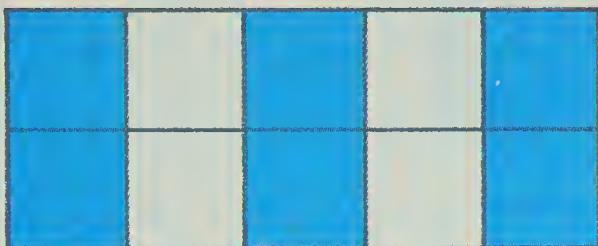


—

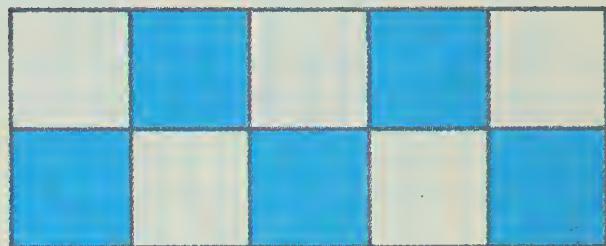


Each part is **one tenth** of the whole.

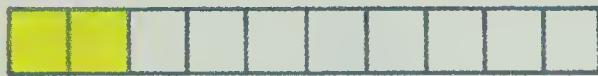
How many **tenths** are coloured?



5 tenths



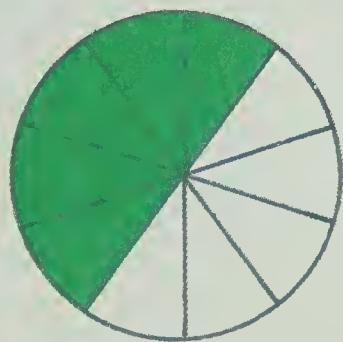
8 tenths



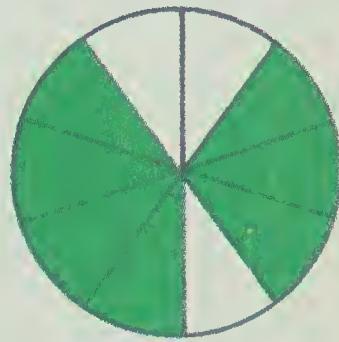
3 tenths



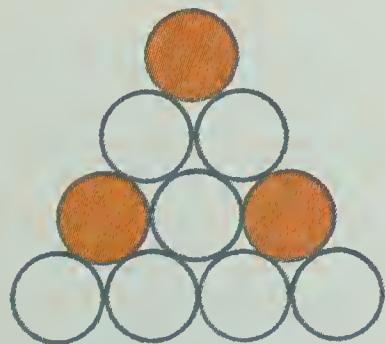
10 tenths



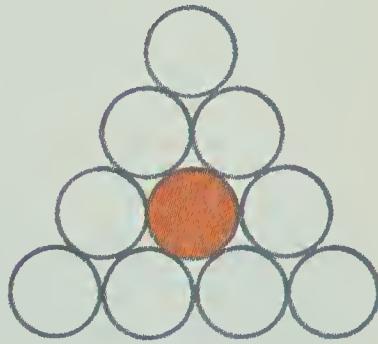
7 tenths



5 tenths



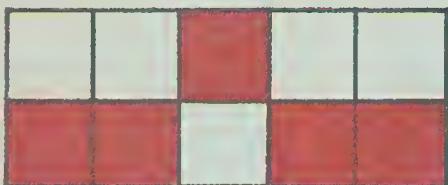
1 tenth



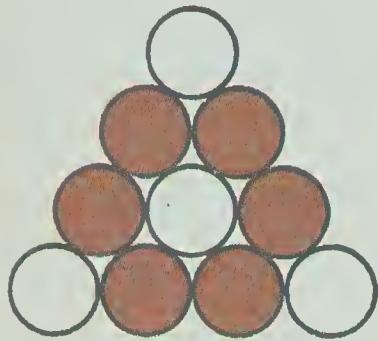
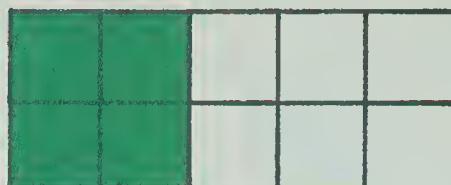
1 tenth



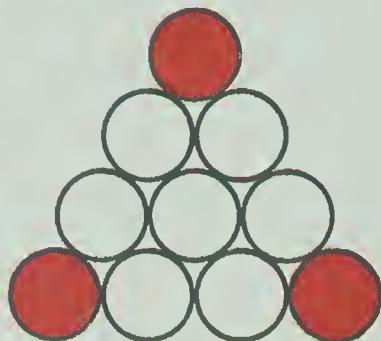
$\frac{1}{10}$ part coloured
10 parts in all



$$\frac{5}{10}$$



6 tenths —

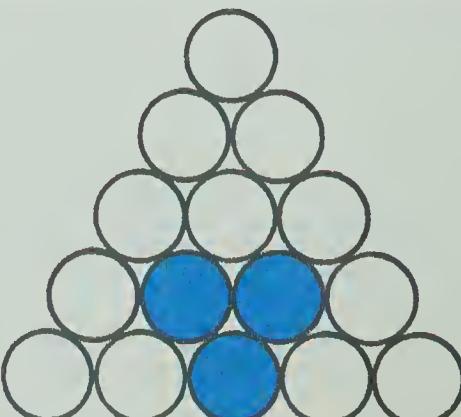
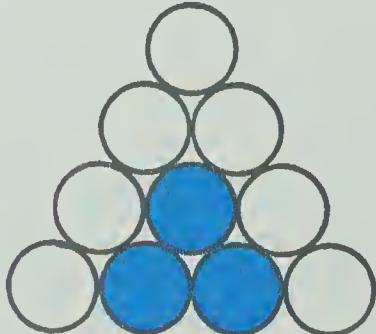
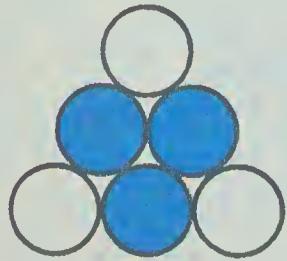


9 tenths —

2 tenths —

4 tenths —

Which shows $\frac{3}{10}$?



Decimals

0.8 is another way to show **8 tenths**.

$$\frac{8}{10} = 0.8$$



Print the decimal.

$$\frac{7}{10} = \underline{0.7}$$

$$\frac{4}{10} = \underline{.}$$

$$\frac{1}{10} = \underline{.}$$

$$\frac{9}{10} = \underline{.}$$

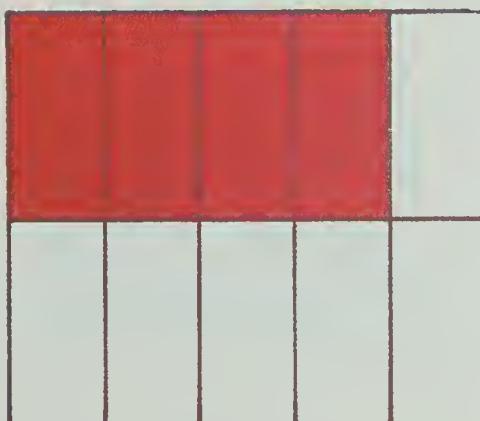
$$\frac{2}{10} = \underline{.}$$

$$\frac{8}{10} = \underline{.}$$

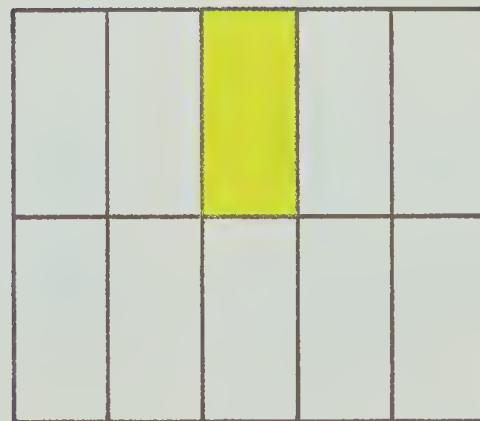
$$\frac{3}{10} = \underline{.}$$

$$\frac{6}{10} = \underline{.}$$

$$\frac{5}{10} = \underline{.}$$



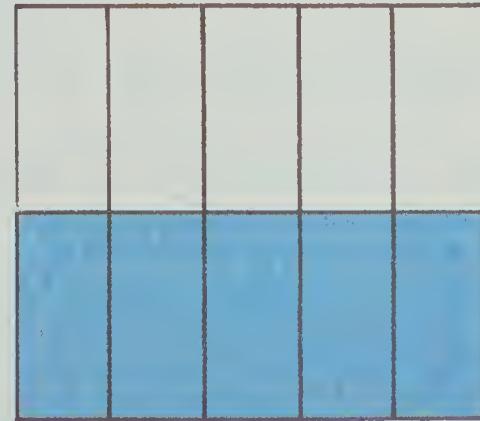
_____.



_____.

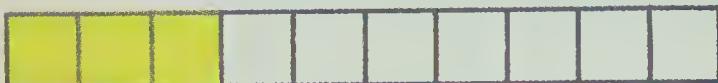


_____.



_____.

Print the decimal.



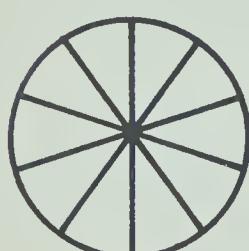
Colour the decimal amount.



0.3



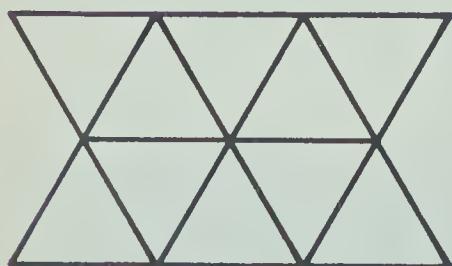
0.7



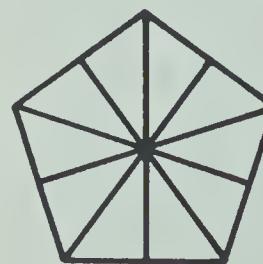
0.2



0.4

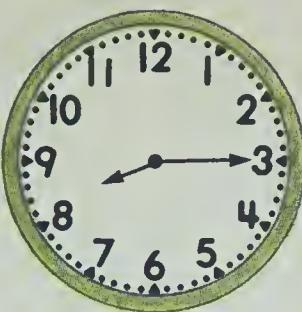


0.9



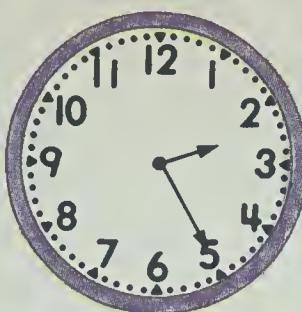
0.1

What time is it?



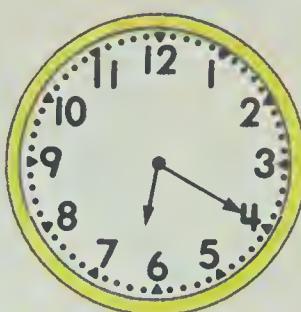
8 : 15

15 minutes
after 8



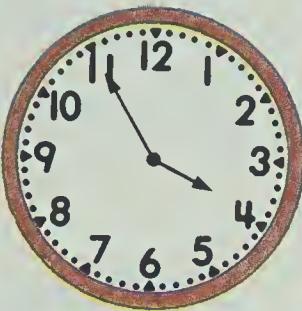
 :

 minutes
after



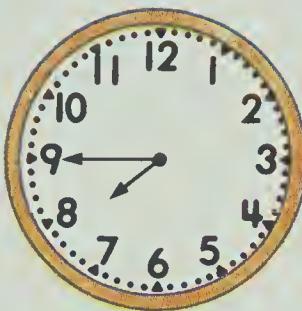
 :

 minutes
after



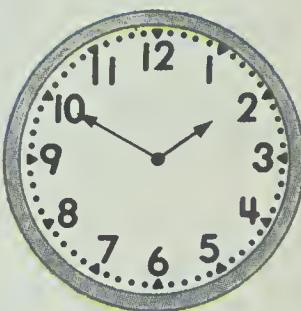
3 : 55

5 minutes
to 4



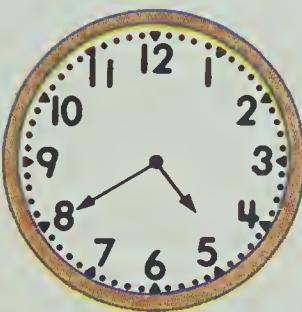
 :

 minutes
to



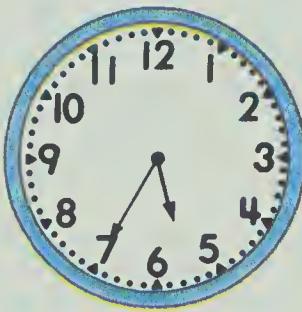
 :

 minutes
to



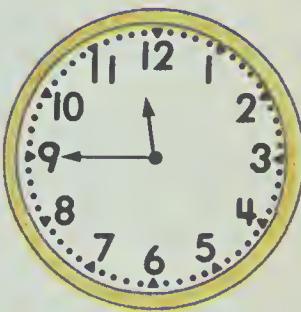
 :

 minutes
to



 :

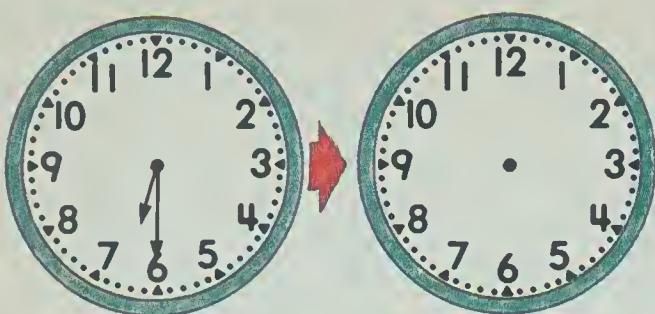
 minutes
to



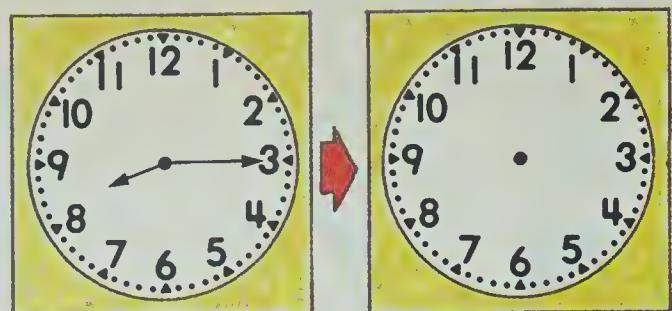
 :

 minutes
to

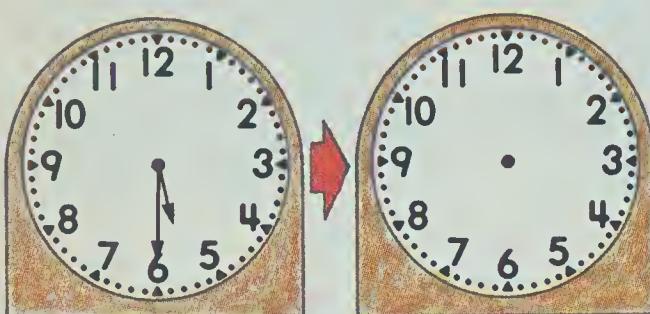
Show the time.



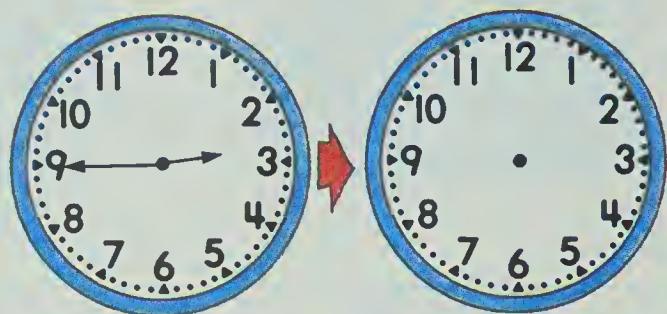
30 minutes later



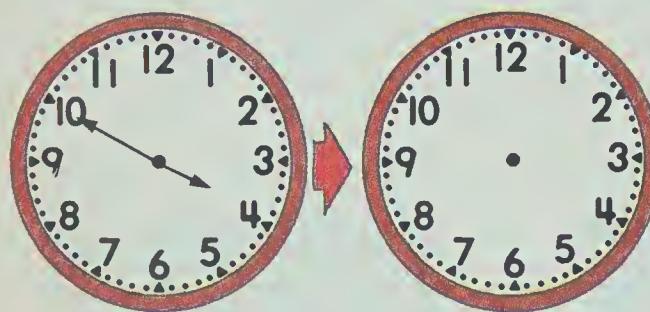
an hour later



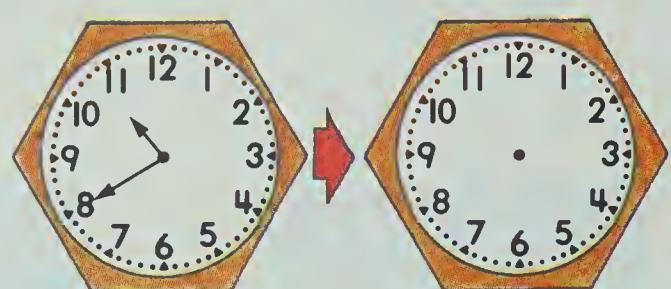
30 minutes earlier



an hour earlier



15 minutes later



15 minutes earlier

Write the time.

| | | |
|--------|---|---|
| 6 : 30 | → | : |
|--------|---|---|

15 minutes earlier

| | | |
|--------|---|---|
| 3 : 15 | → | : |
|--------|---|---|

25 minutes later

| | | |
|--------|---|---|
| 2 : 05 | → | : |
|--------|---|---|

10 minutes earlier

| | | |
|---------|---|---|
| 10 : 30 | → | : |
|---------|---|---|

40 minutes later

Name _____

Count the money.



25¢

10

20

25



_____¢



_____¢



_____¢



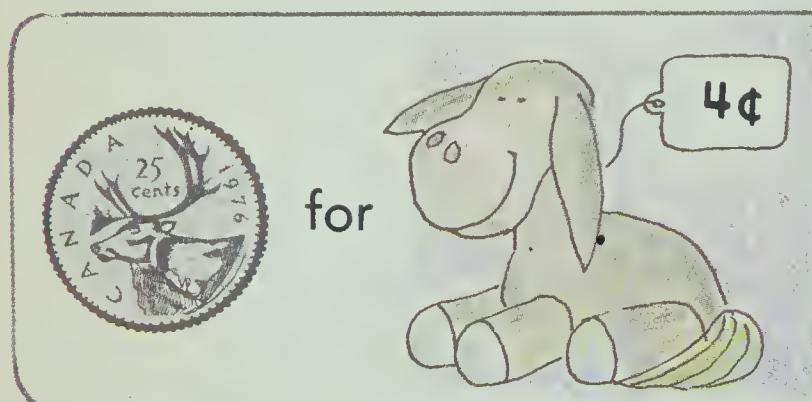
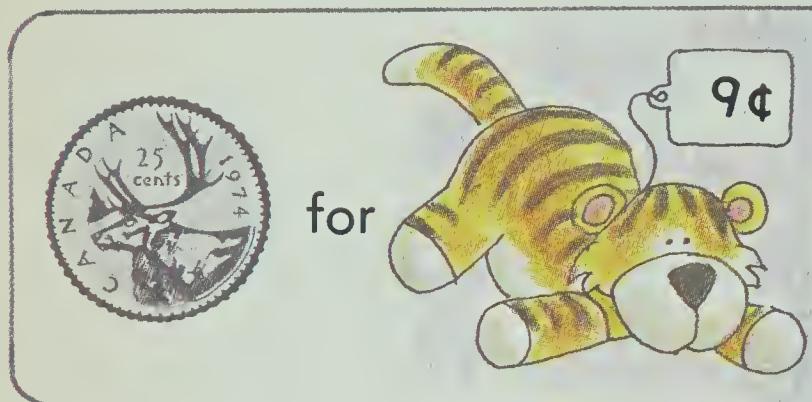
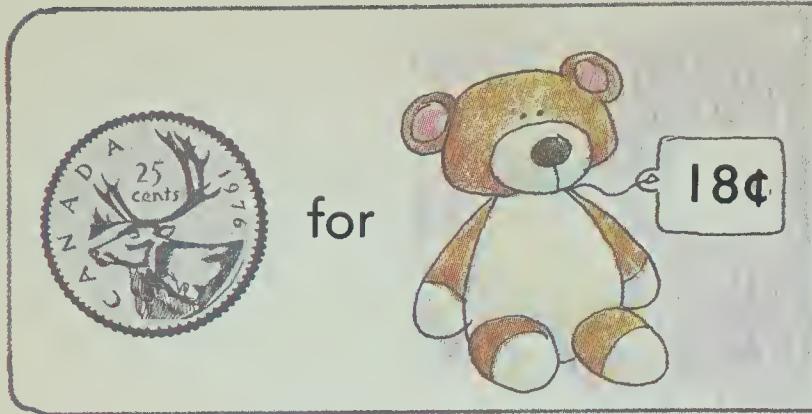
_____¢



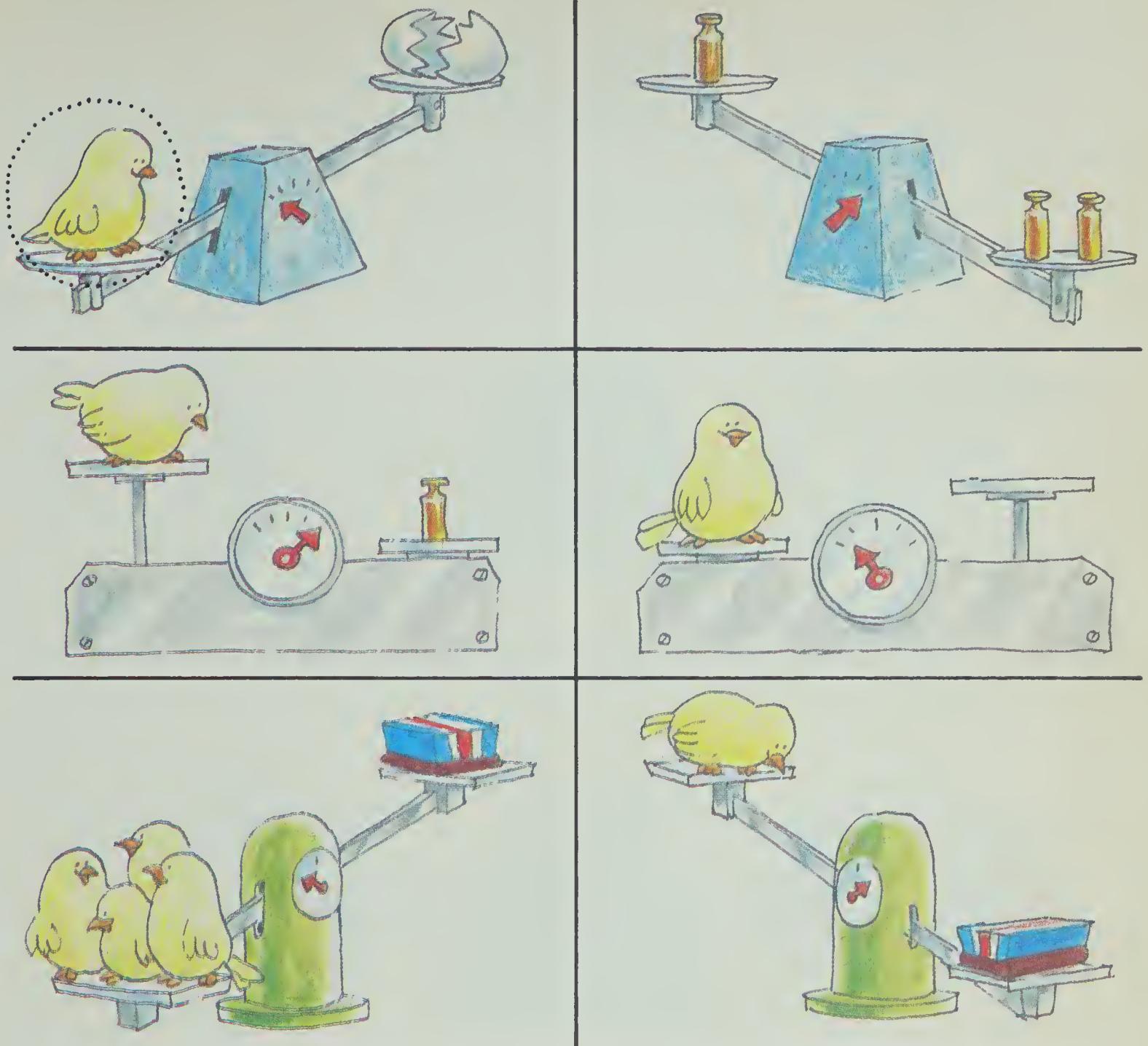
_____¢

Pay for an animal.

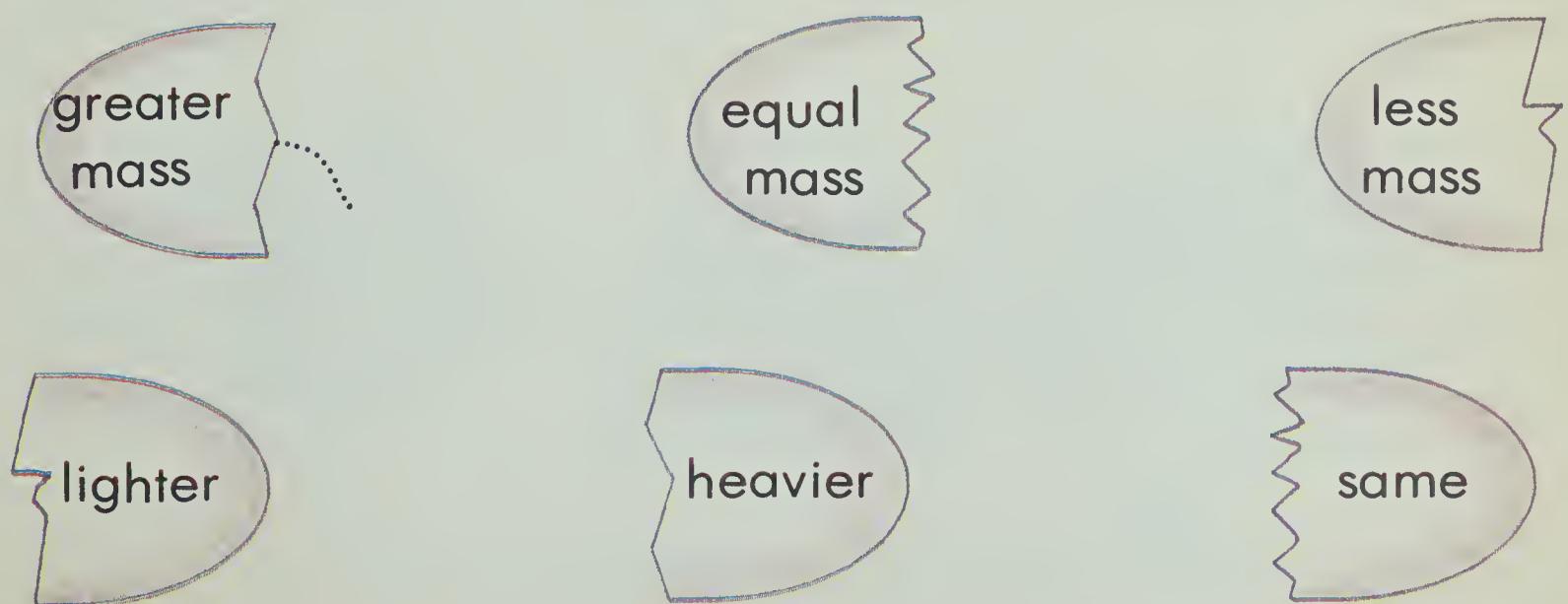
Check your change.

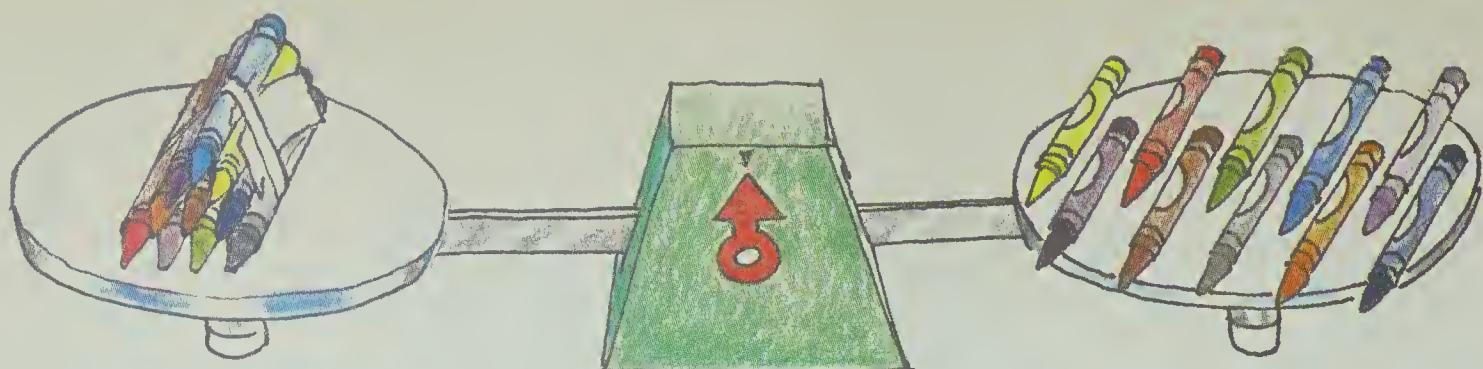


Which has the greater mass?

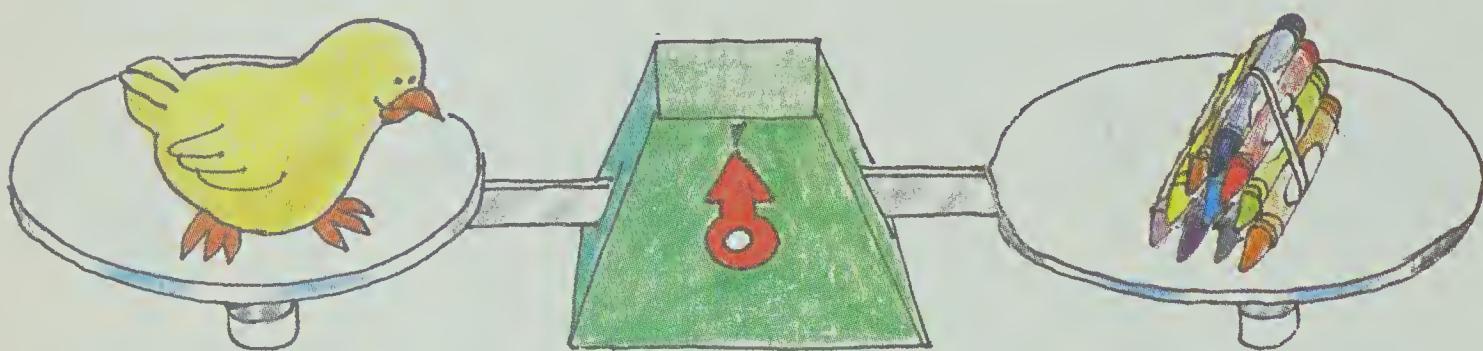


Match.

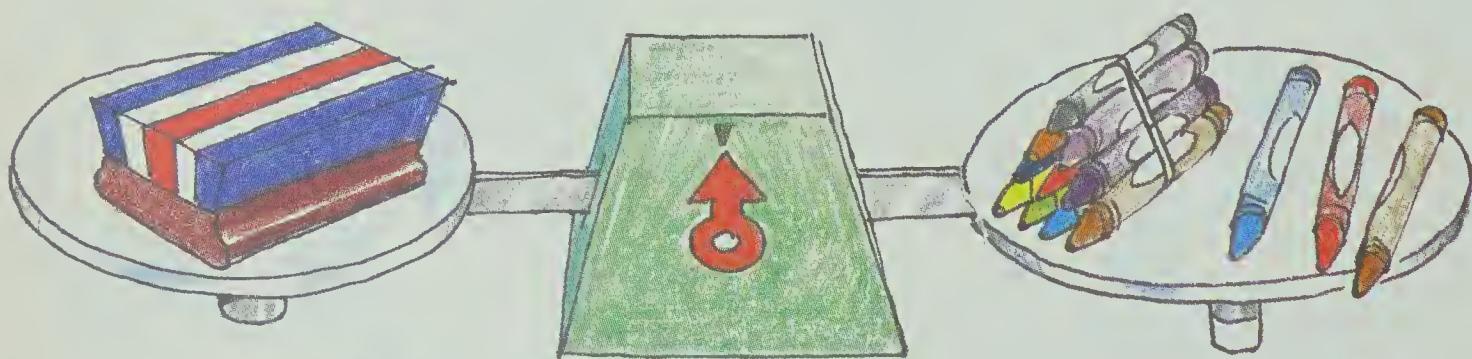




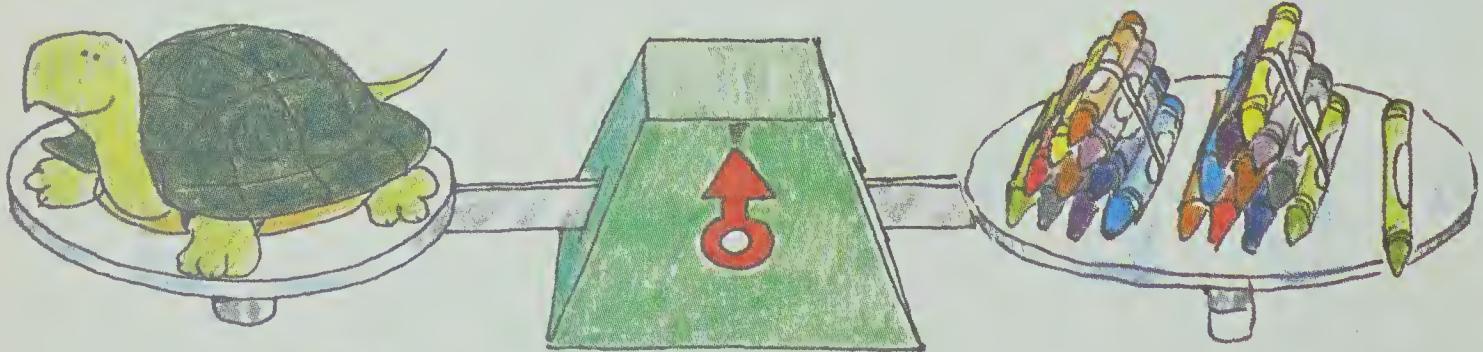
A has the same mass as 10 .



A has the same mass as 6 .



A has the same mass as 7 .

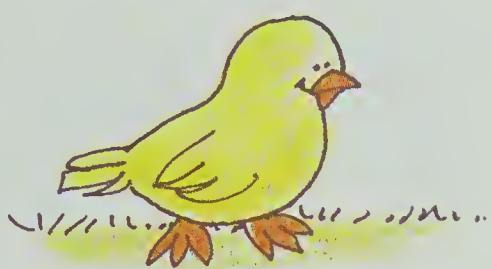


A has the same mass as 9 .

My mass is
one kilogram.

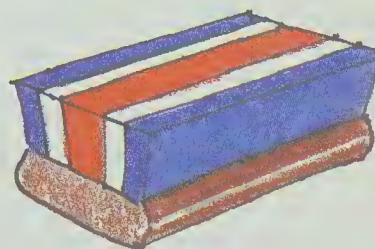
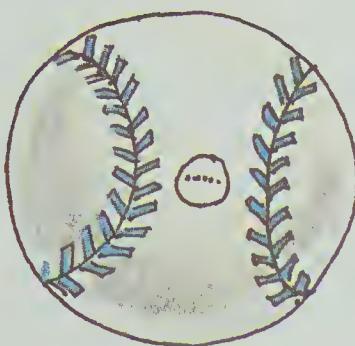


Print **more** or **less**.



Less than one kilogram

_____ than one kilogram



_____ than one kilogram

_____ than one kilogram



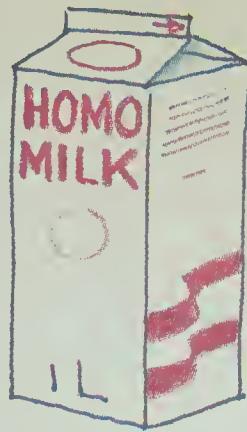
_____ than one kilogram

_____ than one kilogram



Guess the mass. Then use **scales**.

| | Guess. | Measure. |
|------------------|--------|----------|
| big can of juice | | |
| big book | | |
| me | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |



How much does it hold?

Guess.

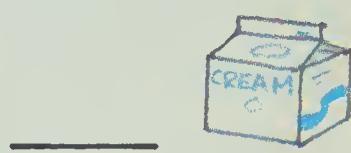
Measure.



holds



holds



holds



holds





holds **one litre**.



holds a half litre.

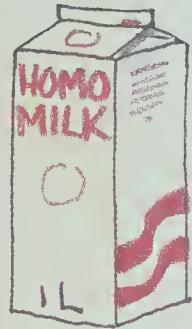
Which holds more?



or



or



or



or



Print **more** or **less**.



LESS than one litre



 than a half litre



 than one litre



 than a half litre



 than one litre



 than a half litre

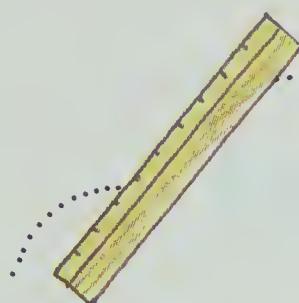
Which measuring tool?

a litre



How long?

a kilogram



How heavy?

8 cm



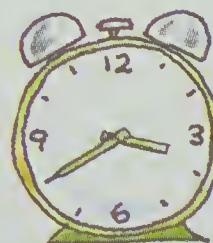
What time?

3:40



How hot?

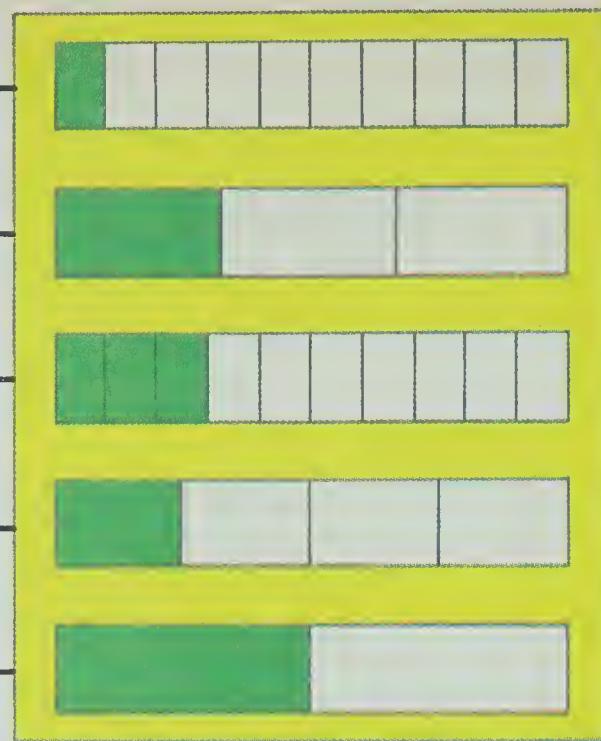
30°C



How much water?

Match.

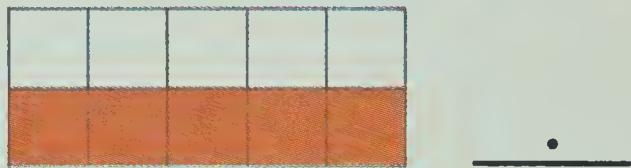
- 1 half
- 1 third
- 1 fourth
- 1 tenth
- 3 tenths



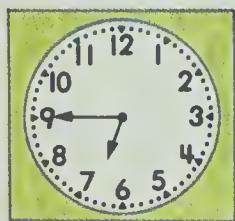
- $\frac{3}{10}$
- $\frac{1}{10}$
- $\frac{1}{4}$
- $\frac{1}{3}$
- $\frac{1}{2}$

Print the decimal.

4 tenths .



Fill the blanks.



_____ minutes
to _____

Count the money.



Print more or less.



_____ than a kilogram



_____ than a kilogram



_____ than a litre



_____ than a litre

UNIT 12

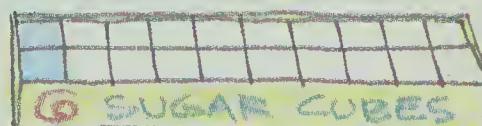
Name _____



Find the pattern and finish colouring.



1



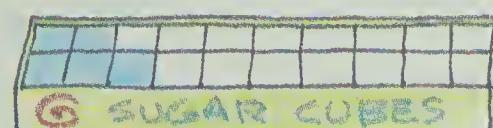
2



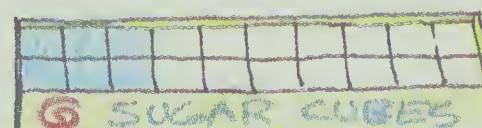
3



4



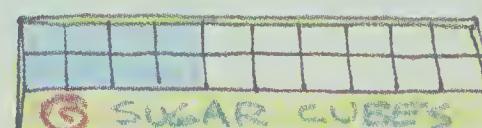
5



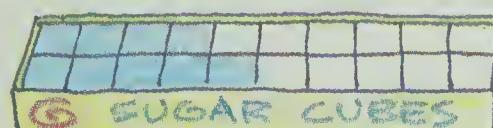
6



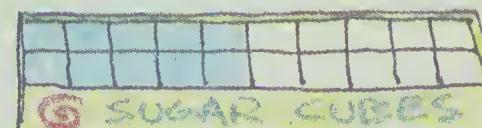
7



8



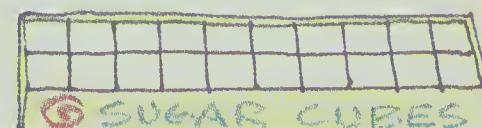
9



10



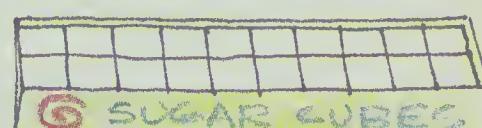
11



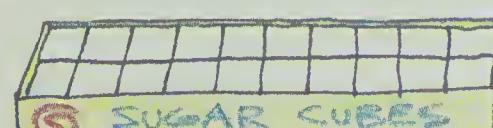
12



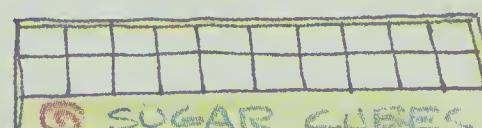
13



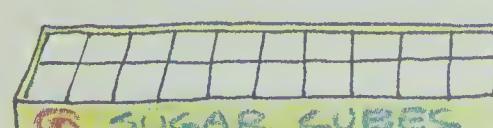
14



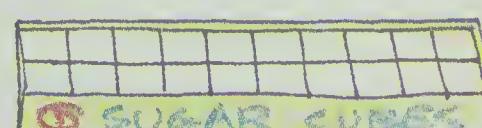
15



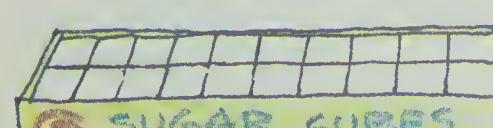
16



17



18



19



20

These are called
odd numbers.

These are called
even numbers.

Colour the **even** numbers



Colour the **odd** numbers



Count by twos.

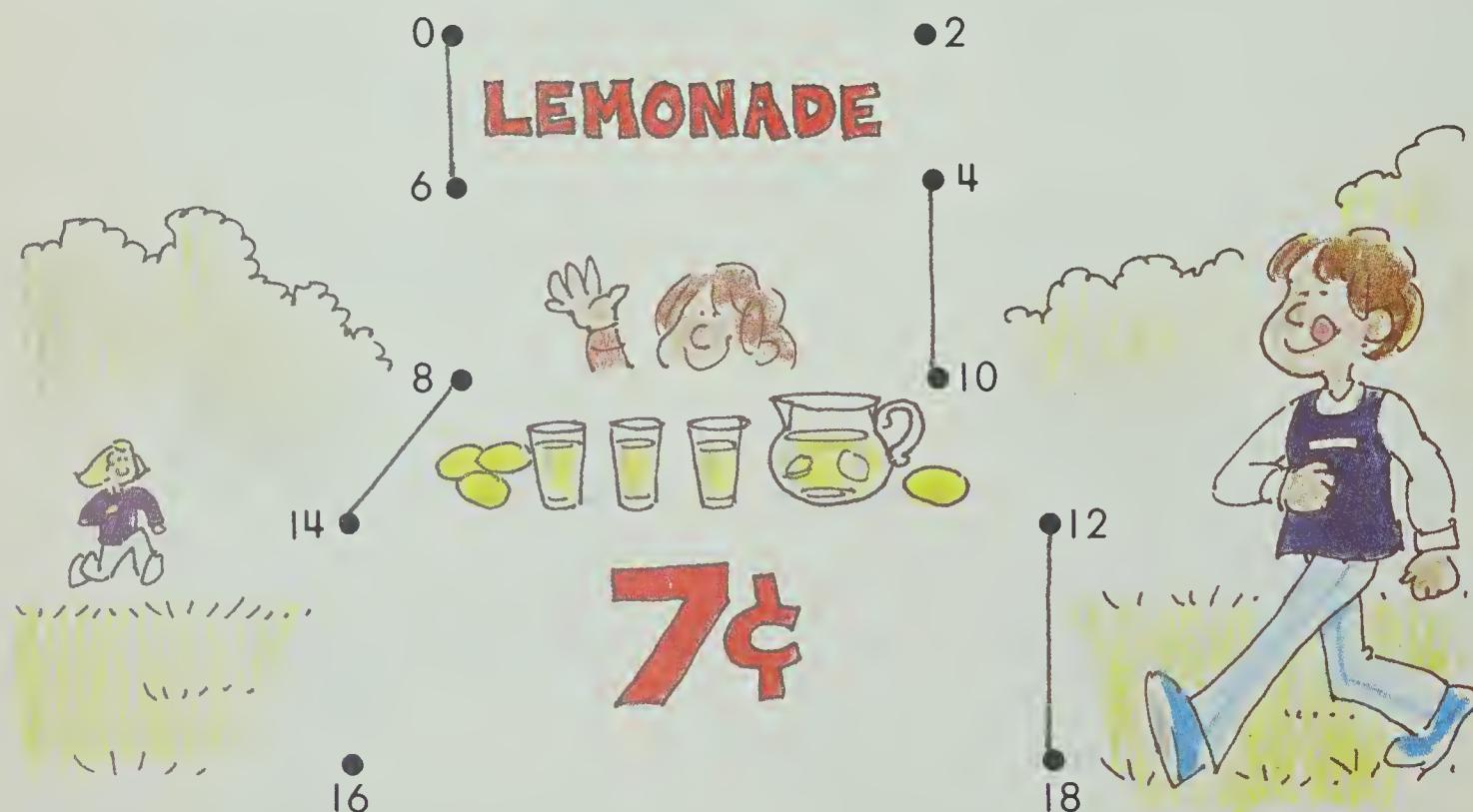
| | | | | | | | | | |
|---|---|--|--|--|--|--|--|----|--|
| 2 | 4 | | | | | | | 16 | |
|---|---|--|--|--|--|--|--|----|--|

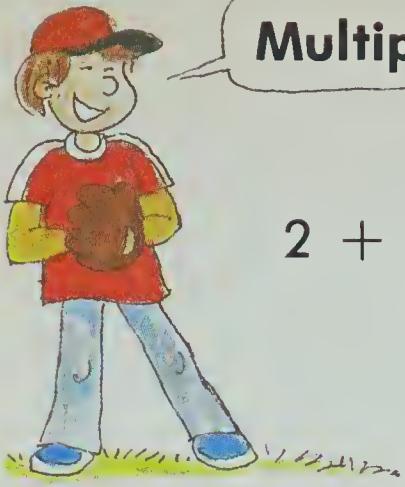
| | | | | | | | | | |
|---|---|--|--|--|---|--|--|----|--|
| 1 | 3 | | | | 9 | | | 15 | |
|---|---|--|--|--|---|--|--|----|--|

| | | | | | | | | | |
|--|--|----|----|--|--|--|--|----|--|
| | | 10 | 12 | | | | | 20 | |
|--|--|----|----|--|--|--|--|----|--|

Join the dots.

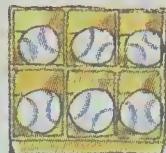
Count by twos.



Multiply!

$$2 + 2 + 2 = 6 \quad 3 \times 2 = 6$$

3 twos = 6 3 times 2 equals 6.



3 groups of 2

Find how many.

| | | |
|----------------|----------------|----------------|
| 4 twos = _____ | 6 twos = _____ | 5 twos = _____ |
|----------------|----------------|----------------|

| | | |
|----------------------|----------------------|----------------------|
| 4 twos = _____ | 6 twos = _____ | 5 twos = _____ |
| $4 \times 2 =$ _____ | $6 \times 2 =$ _____ | $5 \times 2 =$ _____ |

| | | |
|----------------------|----------------------|----------------------|
| 8 twos = _____ | 2 twos = _____ | 7 twos = _____ |
| $8 \times 2 =$ _____ | $2 \times 2 =$ _____ | $7 \times 2 =$ _____ |

| | |
|----------------------|-----------------------|
| 9 twos = _____ | 10 twos = _____ |
| $9 \times 2 =$ _____ | $10 \times 2 =$ _____ |

Keep counting.

SCOREBOARD

| Inning | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | |
|---------|---|---|---|---|---|---|---|---|---|----|----|--|
| Home | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Visitor | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | |
| Runs | 2 | 4 | 6 | | | | | | | | | |

Multiply. Use the scoreboard to help you.

$5 \times 2 = \underline{\quad}$

$3 \times 2 = \underline{\quad}$

$7 \times 2 = \underline{\quad}$

$4 \times 2 = \underline{\quad}$

$8 \times 2 = \underline{\quad}$

$9 \times 2 = \underline{\quad}$

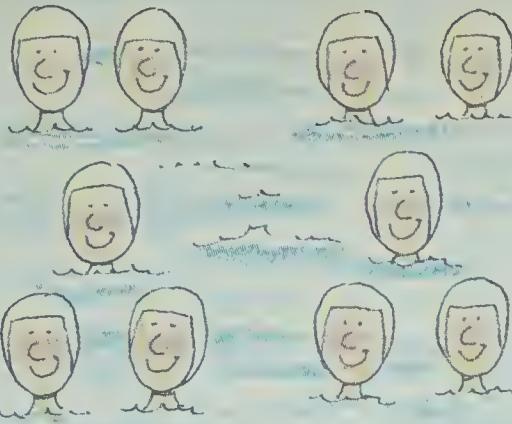
$6 \times 2 = \underline{\quad}$

$1 \times 2 = \underline{\quad}$



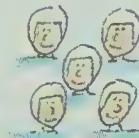
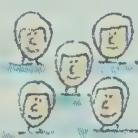
$$5 + 5 = 10$$

2 fives = 10



$$2 \times 5 = 10$$

2 times 5 equals 10.

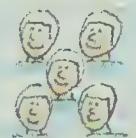
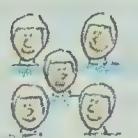
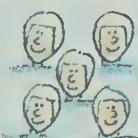


in all

$$5 + 5 + 5 = \boxed{15}$$

$$3 \text{ fives} = \boxed{}$$

$$3 \times 5 = \boxed{}$$



in all

$$5 + 5 + 5 + 5 = \boxed{}$$

$$4 \text{ fives} = \boxed{}$$

$$4 \times 5 = \boxed{}$$



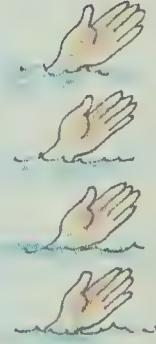
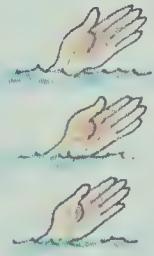
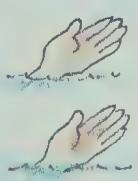
in all

$$5 + 5 = \boxed{}$$

$$2 \text{ fives} = \boxed{}$$

$$2 \times 5 = \boxed{}$$

Count by fives.



0

5

Complete and colour each team's ball.

Complete each path to the other side.

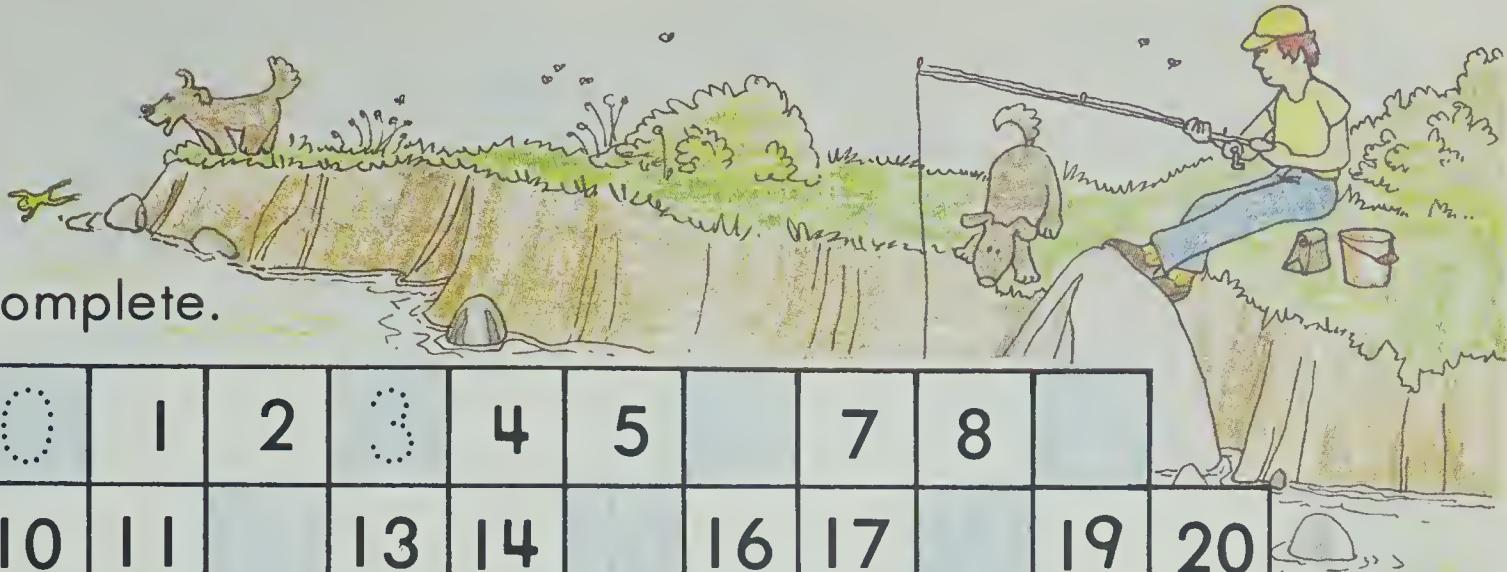
Four children stand behind a goal line, each with a ball:

- Team 1 (red): 5 dots in a 2x3 grid, with a 5 in a square below it.
- Team 2 (blue): 10 dots in two 2x5 grids, with a blank square below it.
- Team 3 (orange): 15 dots in three 2x3 grids, with a blank square below it.
- Team 4 (yellow): 20 dots in four 2x5 grids, with a blank square below it.

The main activity area contains 16 circles arranged in a 4x4 grid:

- Row 1: $5 + 5 + 5$, 5, $5 + 5 + 5$, $5 + 5$
- Row 2: 2 fives, 4 fives, 1 five, 3 fives
- Row 3: 3×5 , 1×5 , 4×5 , 2×5
- Row 4: 5, 10, 15, 20

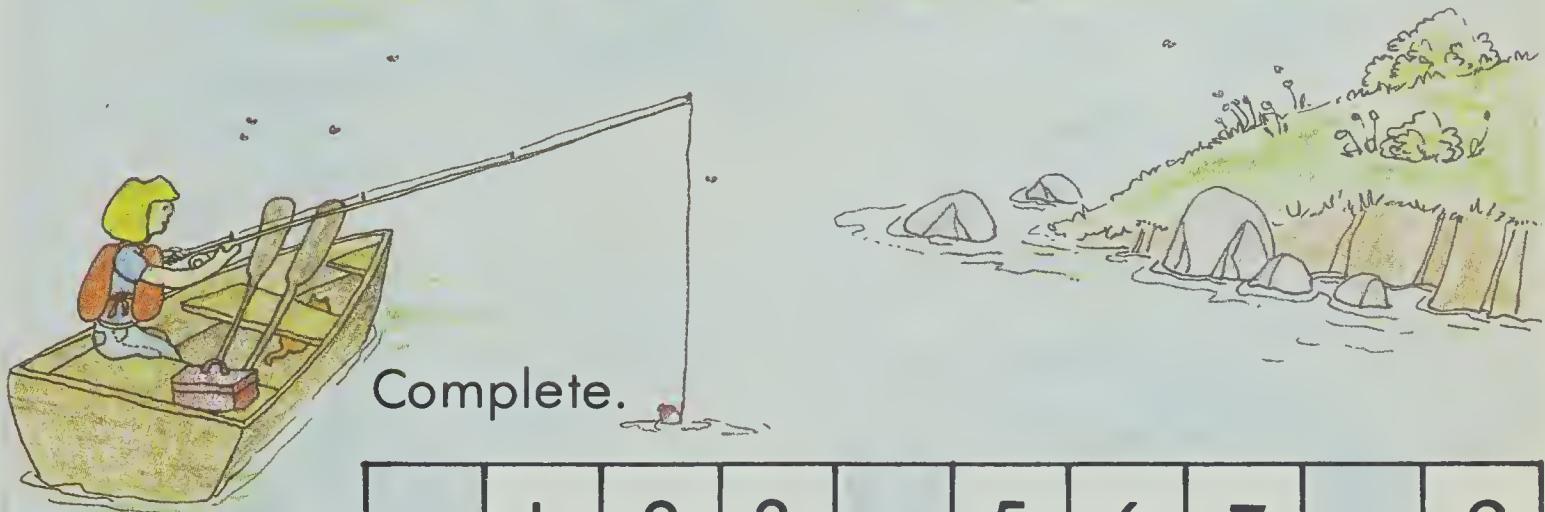
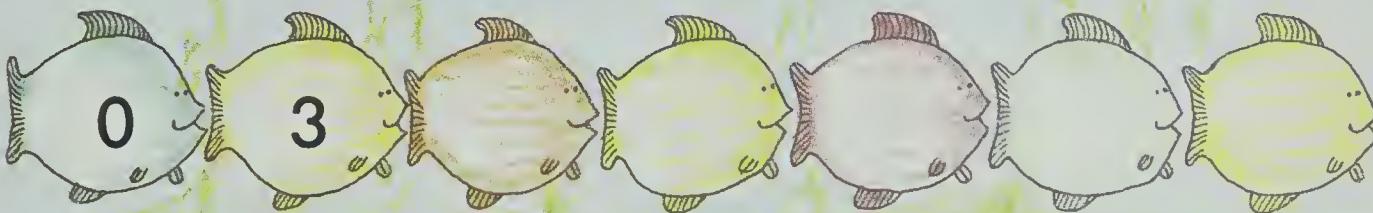
A dashed red line connects the circle containing "5" in the second row to the circle containing "5" in the third row.



Complete.

| | | | | | | | | | |
|----|----|---|----|----|---|----|----|---|-------|
| 0 | 1 | 2 | 3 | 4 | 5 | | 7 | 8 | |
| 10 | 11 | | 13 | 14 | | 16 | 17 | | 19 20 |

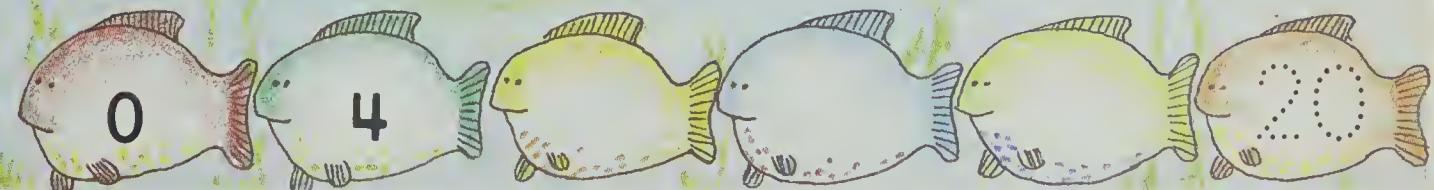
Count by threes.



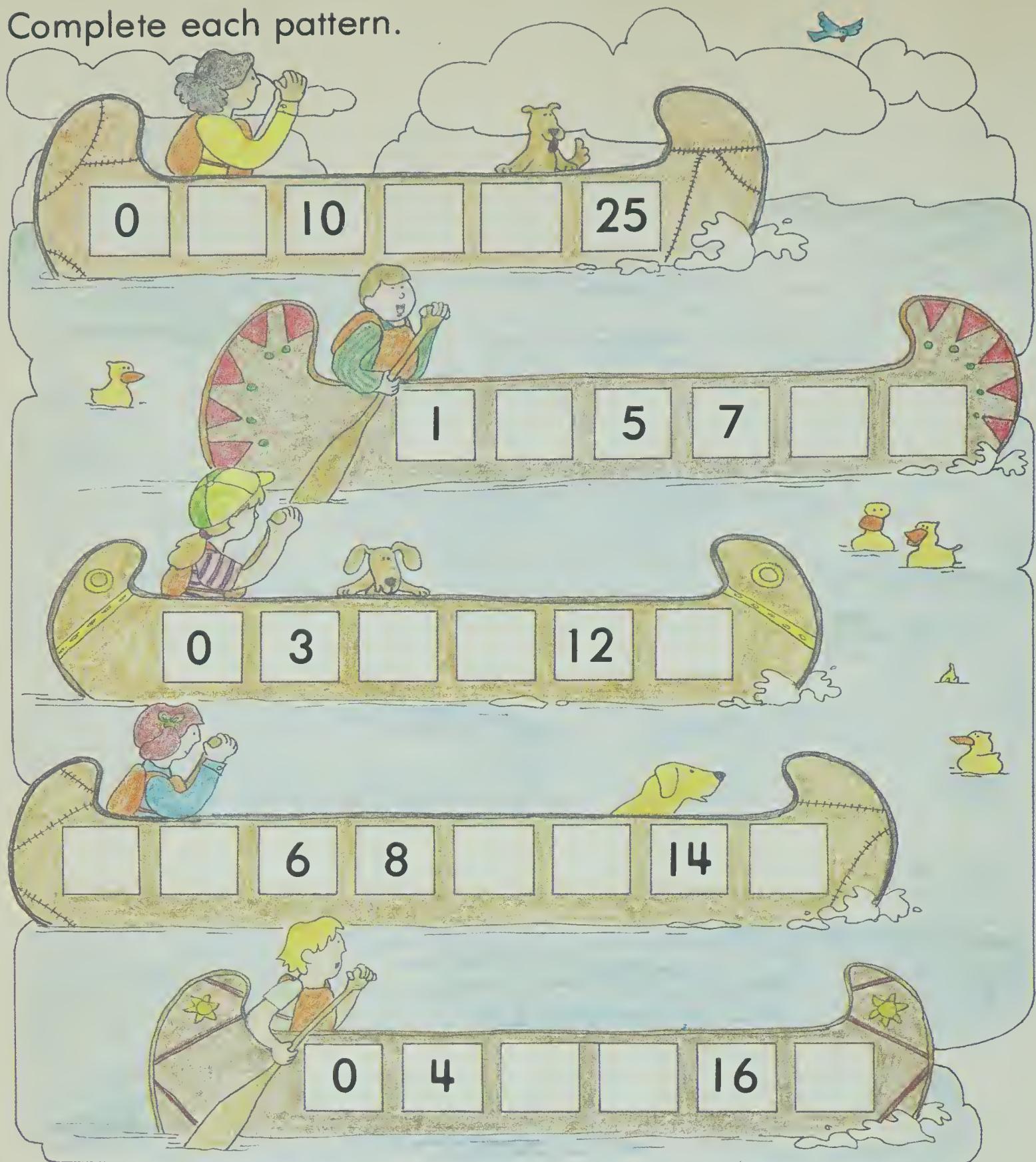
Complete.

| | | | | | | | | |
|----|----|---|----|----|----|---|----|-------|
| | 1 | 2 | 3 | | 5 | 6 | 7 | |
| 10 | 11 | | 13 | 14 | 15 | | 17 | 18 19 |

Count by fours.

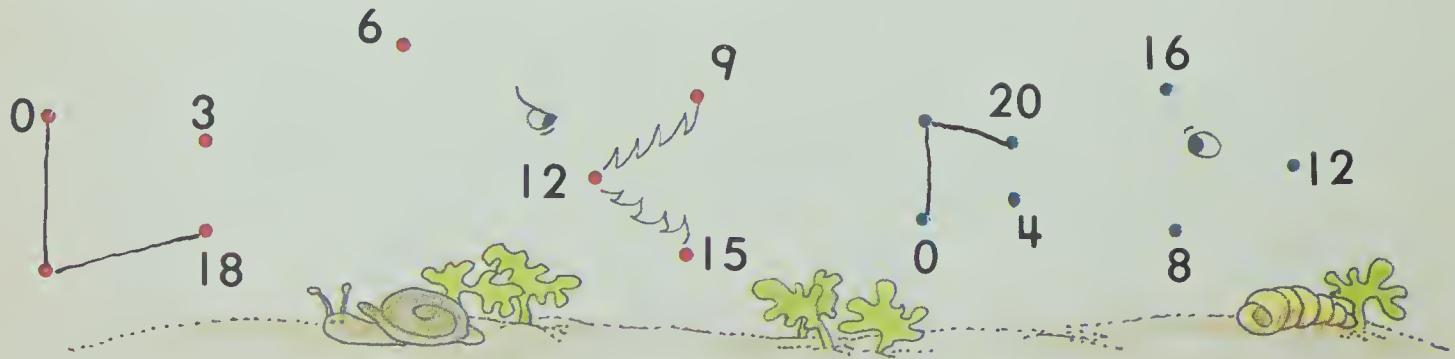


Complete each pattern.



Count by 3s to join the red dots. •

Count by 4s to join the black dots. •



Name _____

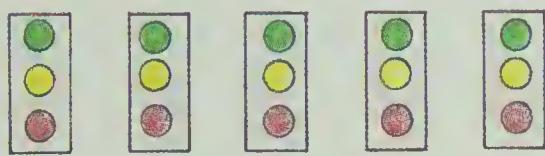


Complete.

$$3 + 3 + 3 + 3 = 12$$

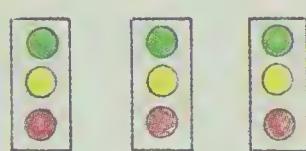
$$4 \text{ threes} = 12$$

$$4 \times 3 = 12$$



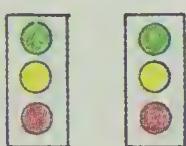
$$3 + 3 + 3 + 3 + 3 = \underline{\quad}$$

$$5 \times 3 = \underline{\quad}$$



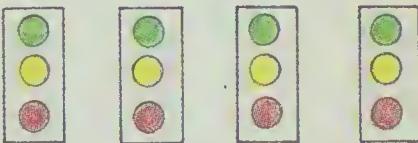
$$3 \text{ threes} = \underline{\quad}$$

$$3 \times 3 = \underline{\quad}$$



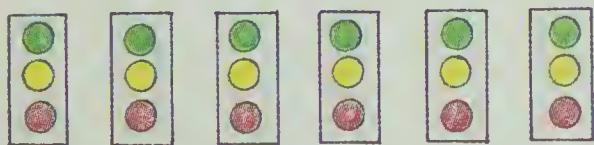
$$3 + 3 = \underline{\quad}$$

$$2 \times 3 = \underline{\quad}$$



$$4 \text{ threes} = \underline{\quad}$$

$$4 \times 3 = \underline{\quad}$$



$$3 + 3 + 3 + 3 + 3 + 3 = \underline{\quad}$$

$$6 \times 3 = \underline{\quad}$$



$$1 \text{ three} = \underline{\quad}$$

$$1 \times 3 = \underline{\quad}$$

How many wheels?



$1 \times 3 = \underline{\quad}$



$2 \times 3 = \underline{\quad}$



$3 \times 3 = \underline{\quad}$



$4 \times 3 = \underline{\quad}$



$5 \times 3 = \underline{\quad}$



$6 \times 3 = \underline{\quad}$

Multiply.

$2 \times 2 = \underline{\quad}$

$6 \times 2 = \underline{\quad}$

$3 \times 2 = \underline{\quad}$

$8 \times 2 = \underline{\quad}$

$4 \times 2 = \underline{\quad}$

$2 \times 3 = \underline{\quad}$

$4 \times 3 = \underline{\quad}$

$1 \times 3 = \underline{\quad}$

$6 \times 3 = \underline{\quad}$

$5 \times 3 = \underline{\quad}$

$2 \times 5 = \underline{\quad}$

$4 \times 5 = \underline{\quad}$

$3 \times 5 = \underline{\quad}$

$1 \times 5 = \underline{\quad}$

$5 \times 2 = \underline{\quad}$

$3 \times 3 = \underline{\quad}$

$2 \times 2 = \underline{\quad}$

$7 \times 2 = \underline{\quad}$

$4 \times 3 = \underline{\quad}$

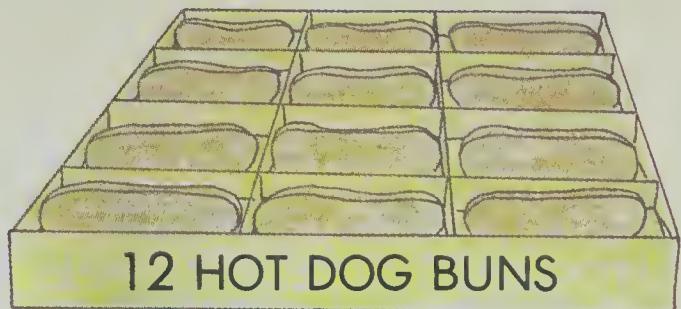
$8 \times 2 = \underline{\quad}$

$$4 + 4 + 4 = 12$$

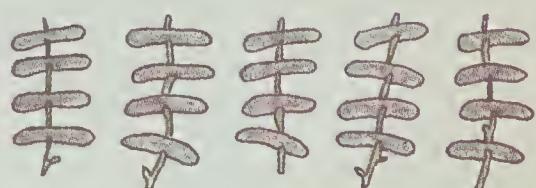
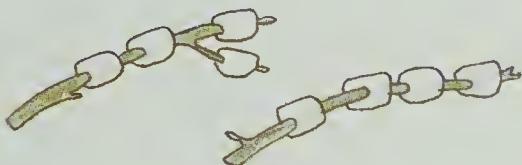
$$3 \text{ fours} = 12$$

$$3 \times 4 = 12$$

3 times 4 equals 12.



Complete.



$$4 + 4 = \underline{\quad}$$

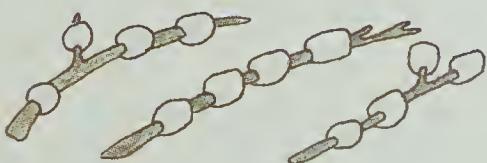
$$4 + 4 + 4 + 4 + 4 = \underline{\quad}$$

$$2 \text{ fours} = \underline{\quad}$$

$$5 \text{ fours} = \underline{\quad}$$

$$2 \times 4 = \underline{\quad}$$

$$5 \times 4 = \underline{\quad}$$

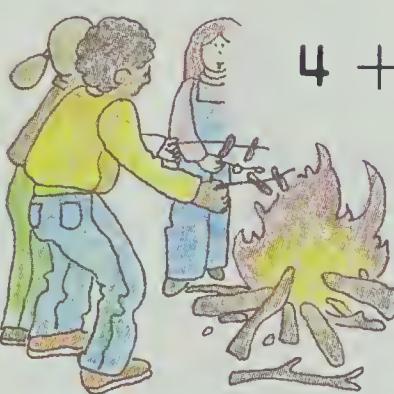


$$4 + 4 + 4 = \underline{\quad}$$

$$4 + 4 + 4 + 4 = \underline{\quad}$$

$$3 \text{ fours} = \underline{\quad}$$

$$4 \text{ fours} = \underline{\quad}$$



$$3 \times 4 = \underline{\quad}$$

$$4 \times 4 = \underline{\quad}$$

$$1 \text{ four} = \underline{\quad}$$

$$4 \text{ fours} = \underline{\quad}$$

$$5 \text{ fours} = \underline{\quad}$$

$$1 \times 4 = \underline{\quad}$$

$$4 \times 4 = \underline{\quad}$$

$$5 \times 4 = \underline{\quad}$$

How many legs?

Multiply.

$3 \times 4 = \underline{\quad}$

$1 \times 4 = \underline{\quad}$

$2 \times 4 = \underline{\quad}$

$4 \times 4 = \underline{\quad}$

$5 \times 4 = \underline{\quad}$

$1 \times 4 = \underline{\quad}$

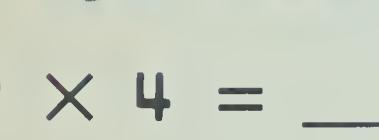
$3 \times 3 = \underline{\quad}$



$5 \times 3 = \underline{\quad}$



$2 \times 3 = \underline{\quad}$



$6 \times 3 = \underline{\quad}$

$2 \times 4 = \underline{\quad}$

$4 \times 3 = \underline{\quad}$



$3 \times 5 = \underline{\quad}$

$3 \times 4 = \underline{\quad}$

$4 \times 5 = \underline{\quad}$



$2 \times 5 = \underline{\quad}$

$1 \times 5 = \underline{\quad}$

$1 \times 2 = \underline{\quad}$

$4 \times 4 = \underline{\quad}$

$6 \times 2 = \underline{\quad}$



$4 \times 2 = \underline{\quad}$

$7 \times 2 = \underline{\quad}$

$3 \times 2 = \underline{\quad}$

$5 \times 4 = \underline{\quad}$

$9 \times 2 = \underline{\quad}$

How many bees?

Multiply.



$$1 \text{ one} = \underline{\quad}$$

$$1 \times 1 = \underline{\quad}$$



$$2 \text{ ones} = \underline{\quad}$$

$$2 \times 1 = \underline{\quad}$$



$$3 \text{ ones} = \underline{\quad}$$

$$3 \times 1 = \underline{\quad}$$



$$4 \text{ ones} = \underline{\quad}$$

$$4 \times 1 = \underline{\quad}$$



$$5 \text{ ones} = \underline{\quad}$$

$$5 \times 1 = \underline{\quad}$$

7×2

4×5

2×3

4×4

5×3

4×2

3×4

1×2

2×4

6×3

2×2

5×2

3×5

8×2

4×3

5×1

2×5

1×3

5×4

9×2



COOKIES

1 costs 2 ¢

2 cost ¢

8 cost ¢

APPLES

1 costs 5 ¢

2 cost ¢

4 cost ¢

LEMONADE

1 costs ¢

2 cost ¢

3 cost ¢

CAKE

1 costs ¢

3 cost ¢

6 cost ¢

CHERRIES

1 costs ¢

5 cost ¢

10 cost ¢

LEMONADE

3 cost ¢

4 cost ¢

5 cost ¢

20 corn plants

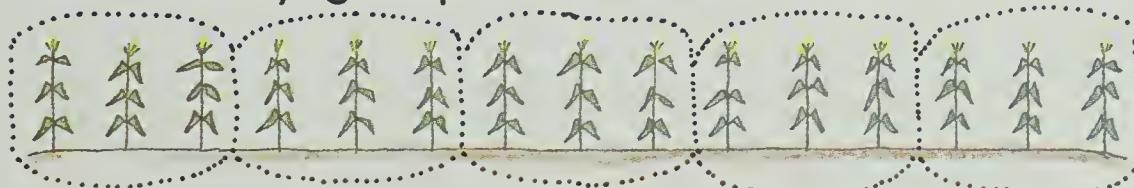
How many groups of **four** in **20**?



There are **5** fours in **20**.

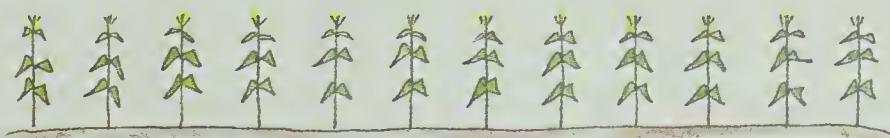
Circle the groups.

How many groups of **three** in **15**?



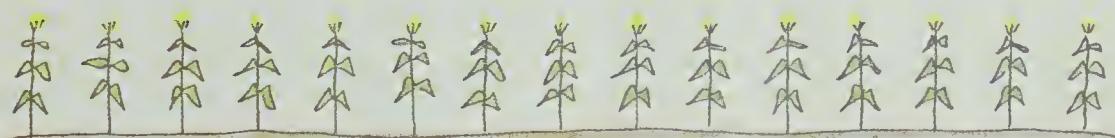
5 threes

How many groups of **four** in **12**?



3 fours

How many groups of **five** in **15**?



3 fives

How many groups of **two** in **14**?



7 twos

How many groups of **four** in **16**?



4 fours

Find how many.

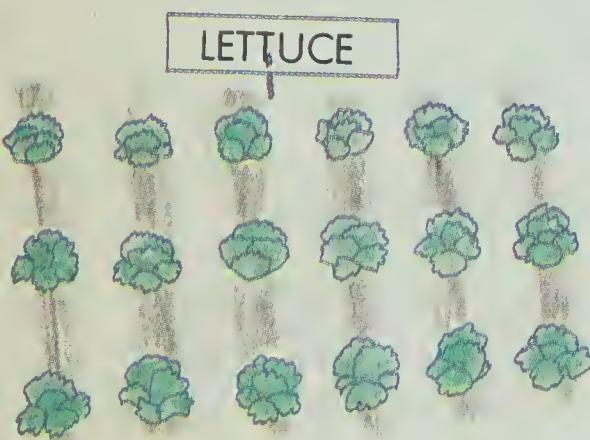
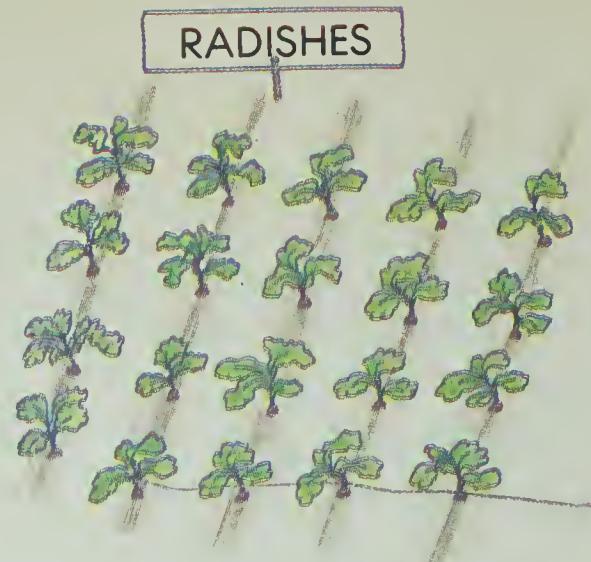
How many groups of four in **4**? _____

How many groups of four in **8**? _____

How many groups of four in **12**? _____

How many groups of four in **16**? _____

How many groups of four in **20**? _____



How many groups of three in **6**? _____

How many groups of three in **9**? _____

How many groups of three in **12**? _____

How many groups of three in **15**? _____

How many groups of three in **18**? _____

How many groups of two in **2**? _____

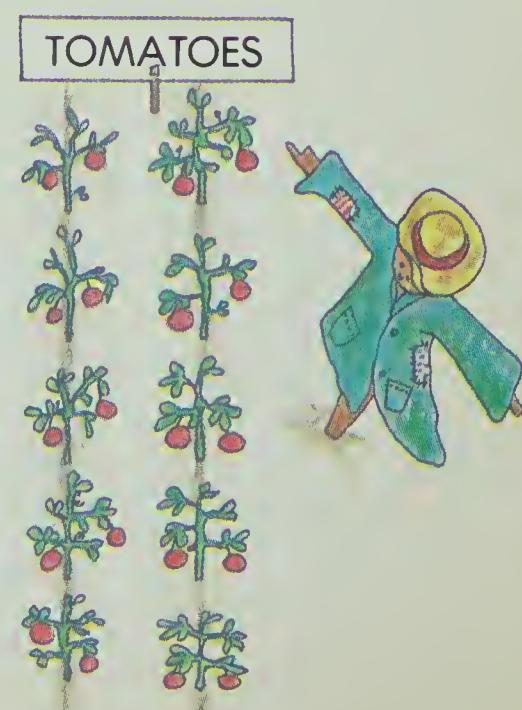
How many groups of two in **4**? _____

How many groups of two in **6**? _____

How many groups of two in **10**? _____

How many groups of two in **12**? _____

How many groups of two in **18**? _____

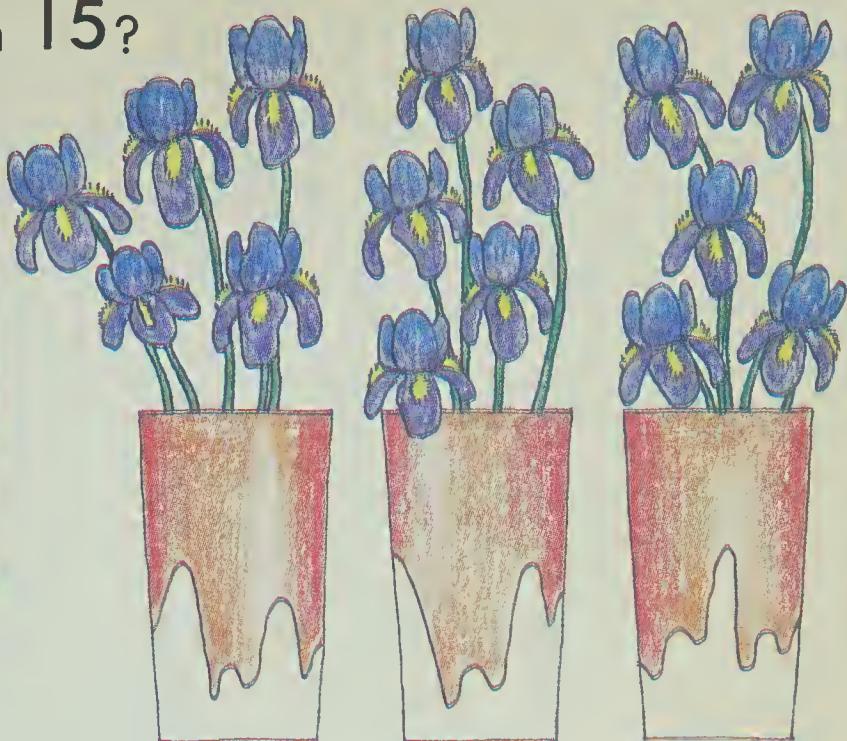


How many groups of **five** in 15?

| | | |
|-------------------|------------------|--------|
| flowers in all | in each group | groups |
|-------------------|------------------|--------|

$$15 \div 5 = 3$$

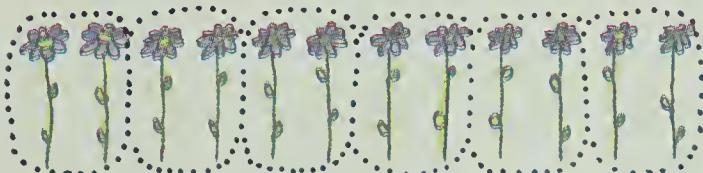
15 divided by 5 equals 3.



There are 3 fives in 15.

Circle the groups and complete each division.

1. How many **twos** in 12?



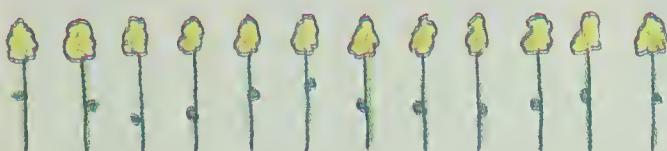
$$12 \div 2 = \boxed{}$$

2. How many **threes** in 12?



$$12 \div 3 = \boxed{}$$

3. How many **fours** in 12?



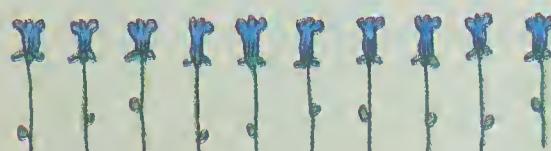
$$12 \div 4 = \boxed{}$$

4. How many **fives** in 10?



$$10 \div 5 = \boxed{}$$

5. How many **twos** in 10?



$$10 \div 2 = \boxed{}$$

6. How many **threes** in 18?



$$18 \div 3 = \boxed{}$$

Divide.

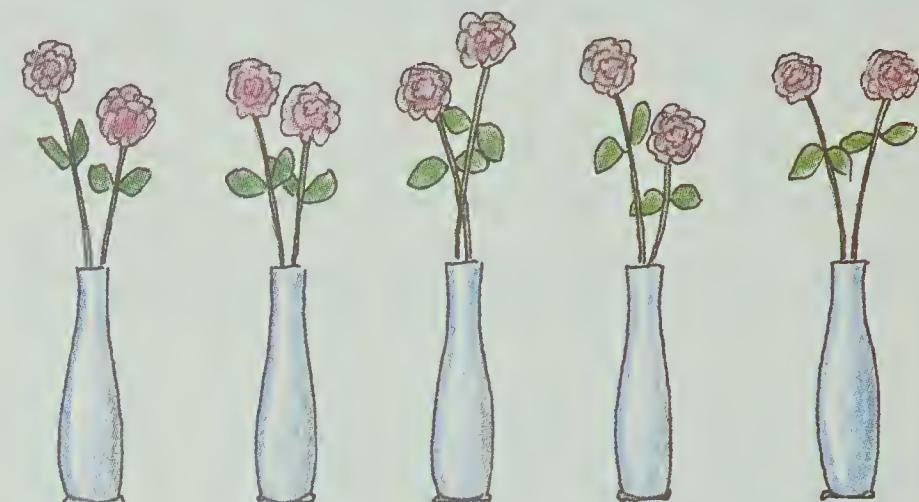
$6 \div 3 = \boxed{}$



$9 \div 3 = \boxed{}$

$12 \div 3 = \boxed{}$

$6 \div 2 = \boxed{}$



$8 \div 2 = \boxed{}$

$10 \div 2 = \boxed{}$

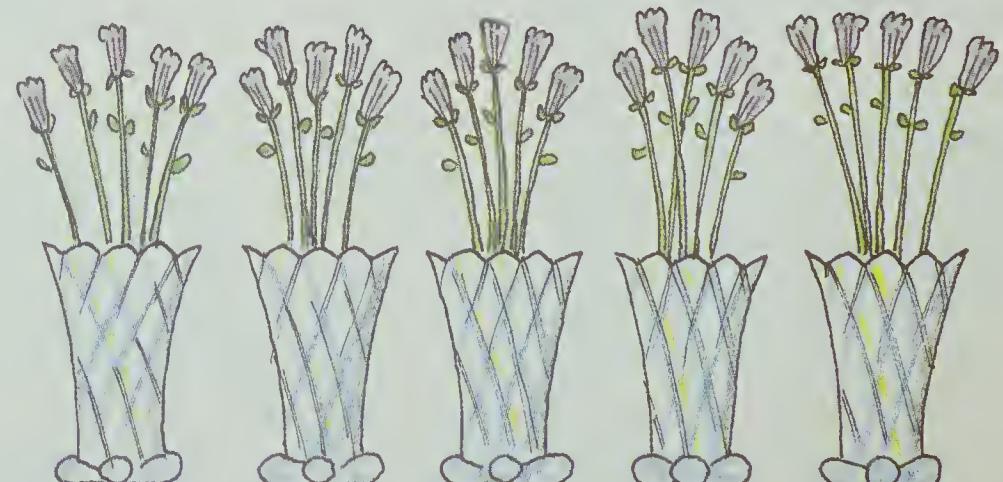
$8 \div 4 = \boxed{}$



$12 \div 4 = \boxed{}$

$16 \div 4 = \boxed{}$

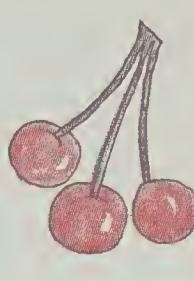
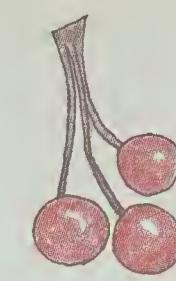
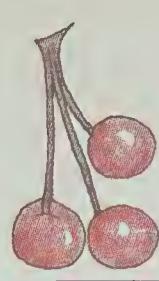
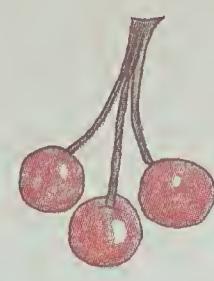
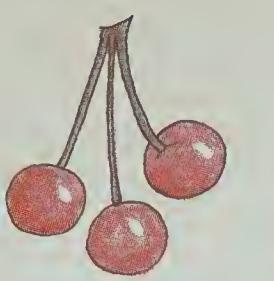
$10 \div 5 = \boxed{}$



$15 \div 5 = \boxed{}$

$20 \div 5 = \boxed{}$

Divide.



$$6 \div 3 = \boxed{}$$

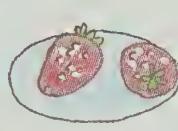
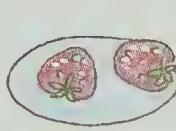
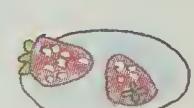
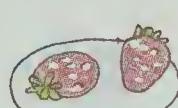
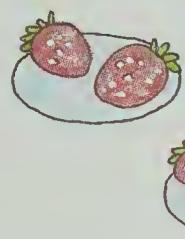
$$18 \div 3 = \boxed{}$$

$$12 \div 3 = \boxed{}$$

$$9 \div 3 = \boxed{}$$

$$15 \div 3 = \boxed{}$$

$$3 \div 3 = \boxed{}$$



$$4 \div 2 = \boxed{}$$

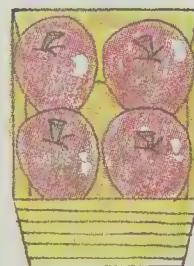
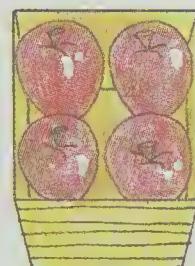
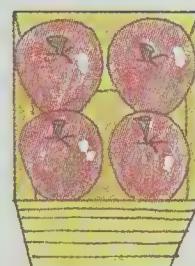
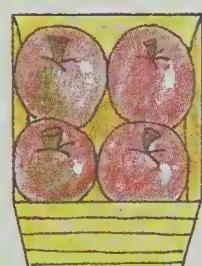
$$8 \div 2 = \boxed{}$$

$$14 \div 2 = \boxed{}$$

$$6 \div 2 = \boxed{}$$

$$12 \div 2 = \boxed{}$$

$$16 \div 2 = \boxed{}$$



$$4 \div 4 = \boxed{}$$

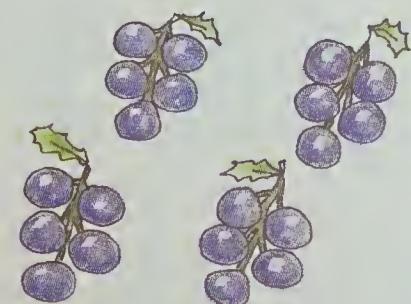
$$12 \div 4 = \boxed{}$$

$$20 \div 4 = \boxed{}$$

$$8 \div 4 = \boxed{}$$

$$16 \div 4 = \boxed{}$$

$$12 \div 4 = \boxed{}$$



$$10 \div 5 = \boxed{}$$

$$5 \div 5 = \boxed{}$$

$$20 \div 5 = \boxed{}$$

$$15 \div 5 = \boxed{}$$

Count.

| | | | | |
|---|---|--|--|--|
| 2 | 4 | | | |
| 1 | 3 | | | |
| 4 | 8 | | | |

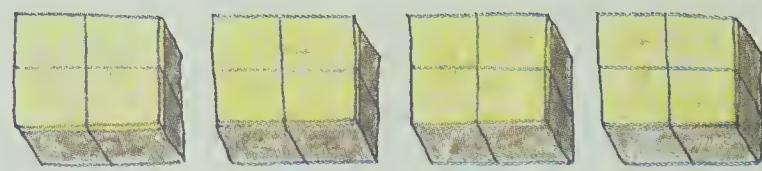
| | | | | |
|----|----|----|--|--|
| 3 | 6 | | | |
| 10 | 12 | | | |
| | 10 | 15 | | |

Multiply.



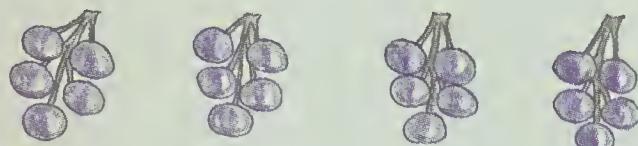
$$2 \times 3 = \underline{\quad}$$

$$4 \times 3 = \underline{\quad}$$



$$2 \times 4 = \underline{\quad}$$

$$3 \times 4 = \underline{\quad}$$



$$3 \times 5 = \underline{\quad}$$

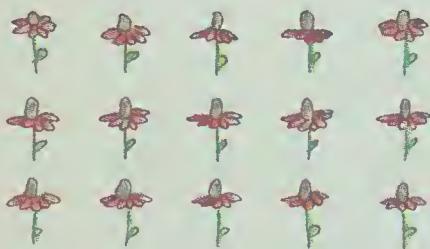
$$4 \times 5 = \underline{\quad}$$



$$5 \times 2 = \underline{\quad}$$

$$7 \times 2 = \underline{\quad}$$

Divide.

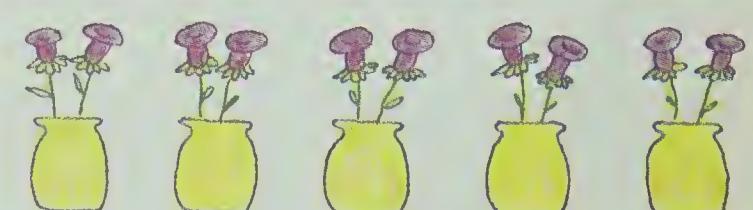


How many fives in 15? _____

How many threes in 15? _____



$$12 \div 4 = \underline{\quad}$$



$$10 \div 2 = \underline{\quad}$$

Print the missing numerals.

| | | | | | | | | | |
|----|--|---|--|----|----|---|---|----|--|
| 1 | | 3 | | | | 7 | 8 | | |
| 11 | | | | 15 | 16 | | | 19 | |

Which is greater?

7 9

13 5

19 12

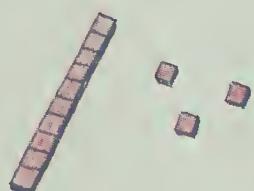
Which is less?

6 2

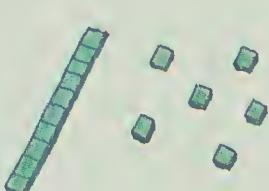
12 9

14 18

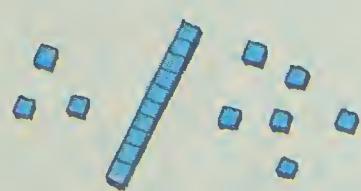
Print how many.



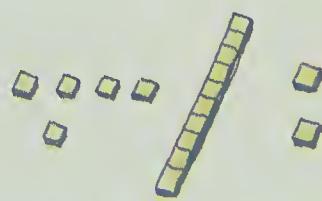
____ ten ____ ones = ____



____ ten ____ ones = ____



____ ten ____ ones = ____



____ ten ____ ones = ____



____ + ____ = ____ ¢

____ + ____ = ____ ¢

Add.

$$\begin{array}{r} | \\ + | \\ \hline \end{array} \quad \begin{array}{r} | \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + | \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + | \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 0 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 1 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

Subtract.

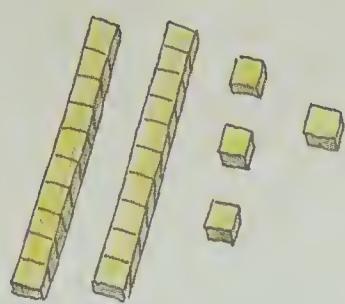
$$\begin{array}{r} 4 \\ - 2 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ - 1 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ - 2 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ - 4 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ - 1 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 2 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ - 3 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ - 2 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ - 5 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ - 3 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$$

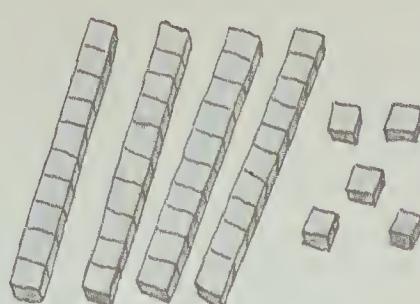
$$\begin{array}{r} 6 \\ - 3 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ - 6 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ - 2 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ - 3 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ - 5 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ - 3 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ - 1 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ - 5 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ - 4 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$$

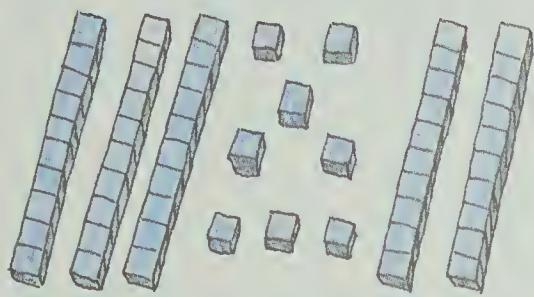
Print how many.



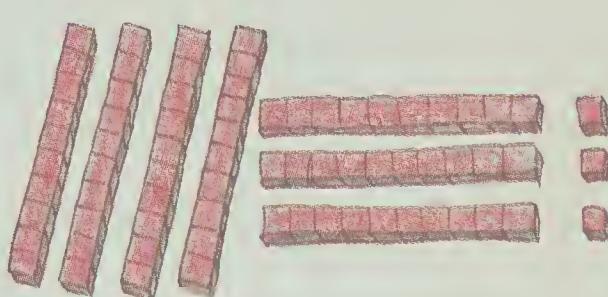
____ tens ____ ones = ____



____ tens ____ ones = ____



____ tens ____ ones = ____



____ tens ____ ones = ____

Print the missing numerals.

| | | |
|----|----|--|
| 25 | 26 | |
|----|----|--|

| | | |
|----|--|----|
| 32 | | 34 |
|----|--|----|

| | | |
|--|----|----|
| | 67 | 68 |
|--|----|----|

| | | |
|----|--|----|
| 49 | | 51 |
|----|--|----|

| | | |
|----|----|--|
| 28 | 29 | |
|----|----|--|

| | | |
|--|----|----|
| | 70 | 71 |
|--|----|----|

Which is greater?

68 62

70 79

84 22

39 63

Which is less?

43 47

59 55

28 82

45 71

Add.

$$\begin{array}{r} 9 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 9 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 10 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 9 \\ \hline \end{array}$$

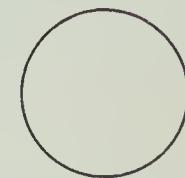
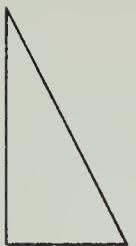
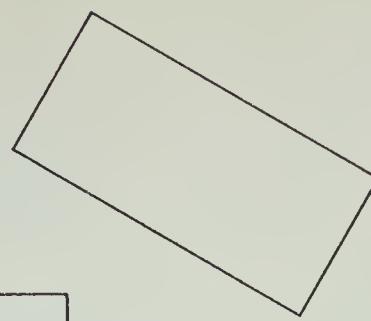
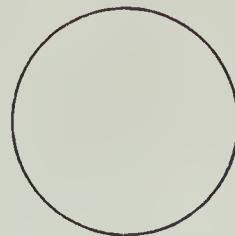
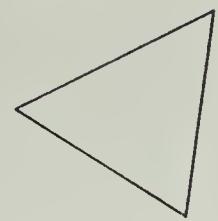
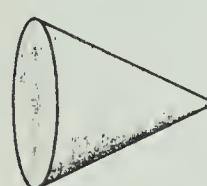
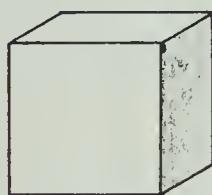
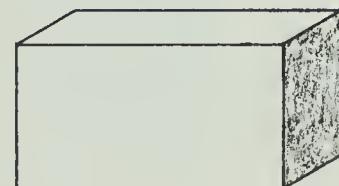
$$\begin{array}{r} 10 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 7 \\ \hline \end{array}$$

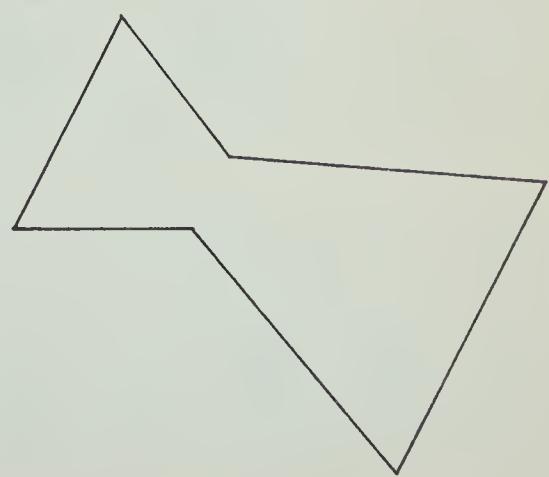
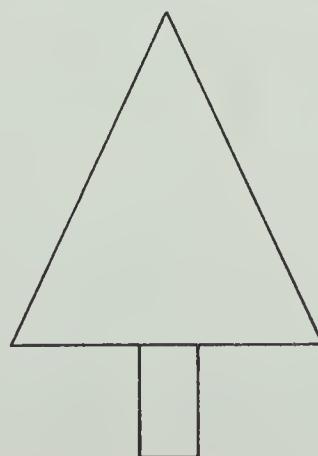
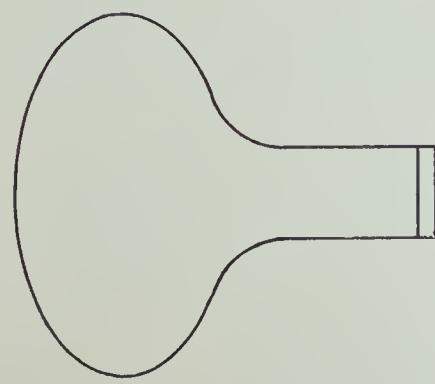
$$\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$$

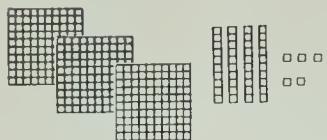
$$\begin{array}{r} 11 \\ - 2 \\ \hline \end{array}$$

How many? circles squares triangles rectangles cones balls boxes cans

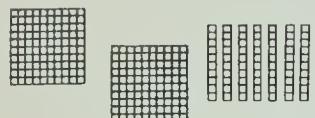
Cut each figure into matching parts.



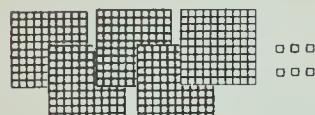
Write how many.



_____ hundreds _____ tens _____ ones = _____



_____ hundreds _____ tens _____ ones = _____



_____ hundreds _____ tens _____ ones = _____

Which is greater?

287 293

654 781

256 252

Which is less?

305 351

982 629

445 448

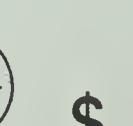
Count.

| | | | | | | |
|-----|-----|--|--|--|--|-----|
| 226 | 227 | | | | | 232 |
|-----|-----|--|--|--|--|-----|

| | | | | | | |
|-----|-----|--|--|--|-----|-----|
| 197 | 198 | | | | 202 | 203 |
|-----|-----|--|--|--|-----|-----|

| | | | | | | |
|-----|-----|-----|--|--|--|-----|
| 325 | 330 | 335 | | | | 355 |
|-----|-----|-----|--|--|--|-----|

How much money?



\$ _____.

Add.

$$\begin{array}{r} 62 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 81 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 56 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 80 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 24 \\ \hline \end{array} \quad \begin{array}{r} 50 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ + 20 \\ \hline \end{array} \quad \begin{array}{r} 32 \\ + 21 \\ \hline \end{array} \quad \begin{array}{r} 31 \\ + 55 \\ \hline \end{array} \quad \begin{array}{r} 63 \\ + 22 \\ \hline \end{array} \quad \begin{array}{r} 25 \\ + 42 \\ \hline \end{array} \quad \begin{array}{r} 32 \\ + 64 \\ \hline \end{array}$$

$$\begin{array}{r} 87 \\ + 12 \\ \hline \end{array} \quad \begin{array}{r} 14 \\ + 73 \\ \hline \end{array} \quad \begin{array}{r} 54 \\ + 12 \\ \hline \end{array} \quad \begin{array}{r} 61 \\ + 24 \\ \hline \end{array} \quad \begin{array}{r} 18 \\ + 11 \\ \hline \end{array} \quad \begin{array}{r} 12 \\ + 32 \\ \hline \end{array}$$

$$\begin{array}{r} 800 \\ + 100 \\ \hline \end{array} \quad \begin{array}{r} 210 \\ + 320 \\ \hline \end{array} \quad \begin{array}{r} 261 \\ + 14 \\ \hline \end{array} \quad \begin{array}{r} 209 \\ + 310 \\ \hline \end{array} \quad \begin{array}{r} 615 \\ + 104 \\ \hline \end{array} \quad \begin{array}{r} 234 \\ + 432 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 66 \\ - 4 \\ \hline \end{array} \quad \begin{array}{r} 38 \\ - 2 \\ \hline \end{array} \quad \begin{array}{r} 75 \\ - 1 \\ \hline \end{array} \quad \begin{array}{r} 89 \\ - 9 \\ \hline \end{array} \quad \begin{array}{r} 30 \\ - 20 \\ \hline \end{array} \quad \begin{array}{r} 60 \\ - 30 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ - 14 \\ \hline \end{array} \quad \begin{array}{r} 28 \\ - 10 \\ \hline \end{array} \quad \begin{array}{r} 75 \\ - 61 \\ \hline \end{array} \quad \begin{array}{r} 87 \\ - 53 \\ \hline \end{array} \quad \begin{array}{r} 59 \\ - 28 \\ \hline \end{array} \quad \begin{array}{r} 37 \\ - 13 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ - 14 \\ \hline \end{array} \quad \begin{array}{r} 38 \\ - 25 \\ \hline \end{array} \quad \begin{array}{r} 49 \\ - 43 \\ \hline \end{array} \quad \begin{array}{r} 88 \\ - 38 \\ \hline \end{array} \quad \begin{array}{r} 63 \\ - 42 \\ \hline \end{array} \quad \begin{array}{r} 88 \\ - 35 \\ \hline \end{array}$$

$$\begin{array}{r} 400 \\ - 200 \\ \hline \end{array} \quad \begin{array}{r} 890 \\ - 450 \\ \hline \end{array} \quad \begin{array}{r} 927 \\ - 300 \\ \hline \end{array} \quad \begin{array}{r} 288 \\ - 25 \\ \hline \end{array} \quad \begin{array}{r} 681 \\ - 240 \\ \hline \end{array} \quad \begin{array}{r} 937 \\ - 322 \\ \hline \end{array}$$

Measure each line.



_____ cm



_____ cm



_____ cm

Which is longer? 4 centimetres or 4 metres

Which is shorter? 50 centimetres or 1 metre

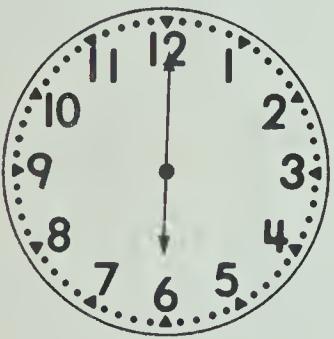
Which is hotter?

5°C 12°C

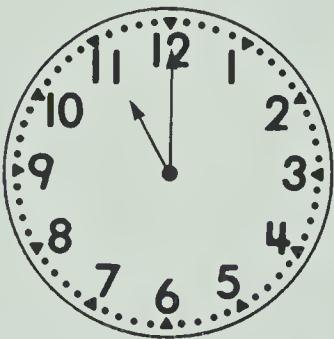
0°C 10°C

30°C 13°C

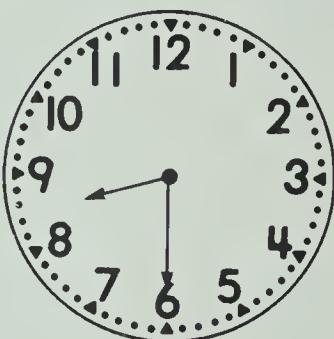
What time is it?



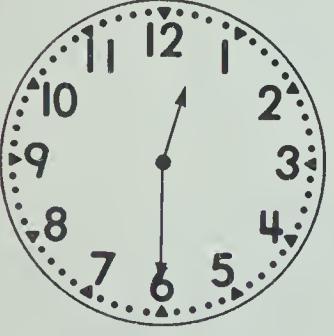
_____ :



_____ :



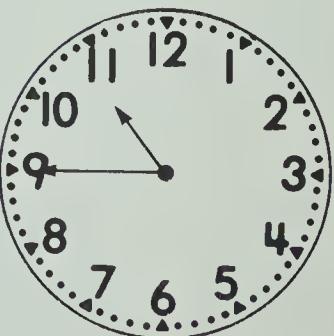
_____ :



_____ :



_____ :



_____ :

Add.

$$\begin{array}{r} 9 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 13 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$$

Add or subtract.

$$\begin{array}{r} 8 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

Add.

$$\begin{array}{r} 14 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 19 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 28 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 54 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ + 37 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ + 29 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ + 41 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ + 26 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ + 15 \\ \hline \end{array}$$

$$\begin{array}{r} 77 \\ + 13 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ + 59 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ + 19 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ + 49 \\ \hline \end{array}$$

$$\begin{array}{r} 81 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ + 29 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 23 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 74 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ - 14 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ - 37 \\ \hline \end{array}$$

$$\begin{array}{r} 93 \\ - 48 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ - 25 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ - 17 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ - 49 \\ \hline \end{array}$$

$$\begin{array}{r} 97 \\ - 48 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ - 27 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ - 18 \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ - 22 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ - 28 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ - 33 \\ \hline \end{array}$$

Add or subtract.

$$\begin{array}{r} 33 \\ + 37 \\ \hline \end{array}$$

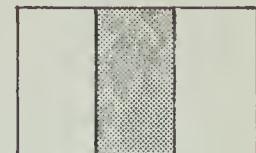
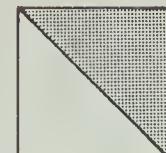
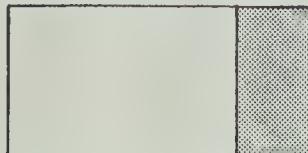
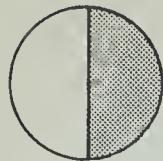
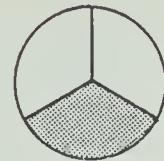
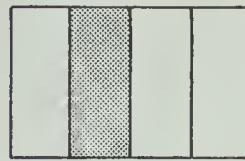
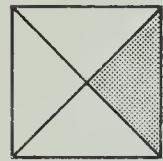
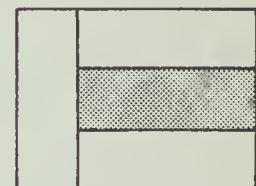
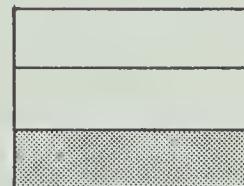
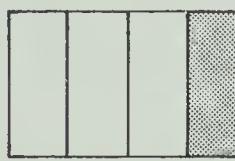
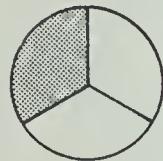
$$\begin{array}{r} 45 \\ - 26 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 88 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ - 18 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ + 48 \\ \hline \end{array}$$

Which show $\frac{1}{2}$?Which show $\frac{1}{4}$?Which show $\frac{1}{3}$?Which shows $\frac{1}{10}$?

Print the decimal.



_____ . _____



_____ . _____

$$5 \text{ tenths} = \underline{\quad} . \underline{\quad}$$

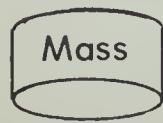
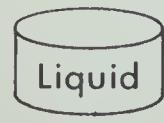
$$9 \text{ tenths} = \underline{\quad} . \underline{\quad}$$

$$\frac{7}{10} = \underline{\quad} . \underline{\quad}$$

$$\frac{4}{10} = \underline{\quad} . \underline{\quad}$$

$$\frac{8}{10} = \underline{\quad} . \underline{\quad}$$

Which unit?

**kilogram or litre****kilogram or litre**

Multiply.

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$2 \times 2 = \underline{\quad}$

$5 \times 2 = \underline{\quad}$

$7 \times 2 = \underline{\quad}$

$6 \times 2 = \underline{\quad}$

$4 \times 2 = \underline{\quad}$

$9 \times 2 = \underline{\quad}$

$3 \times 2 = \underline{\quad}$

$2 \times 3 = \underline{\quad}$

$5 \times 3 = \underline{\quad}$

$4 \times 3 = \underline{\quad}$

$\text{JAN } 3 \times 4 = \underline{\quad}$

$4 \times 4 = \underline{\quad}$

$1 \times 4 = \underline{\quad}$

$4 \times 1 = \underline{\quad}$

$5 \times 1 = \underline{\quad}$

$4 \times 5 = \underline{\quad}$

$5 \times 4 = \underline{\quad}$

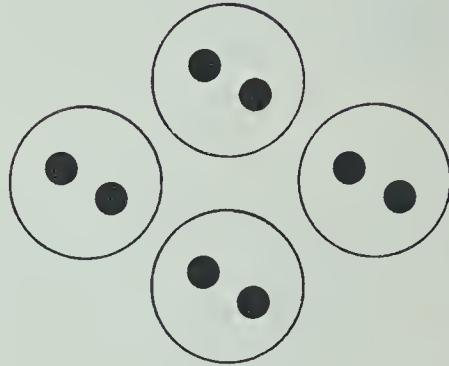
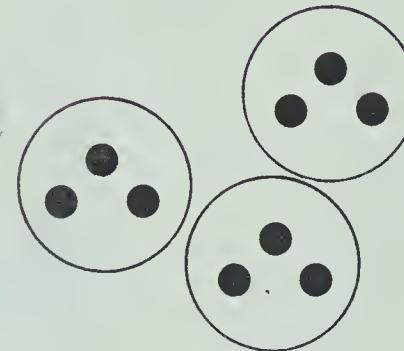
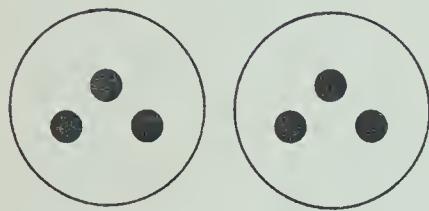
$3 \times 5 = \underline{\quad}$

$2 \times 5 = \underline{\quad}$

$8 \times 2 = \underline{\quad}$

$3 \times 6 = \underline{\quad}$

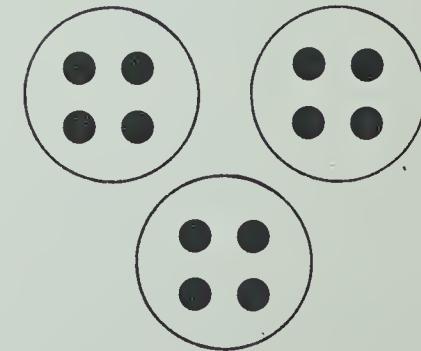
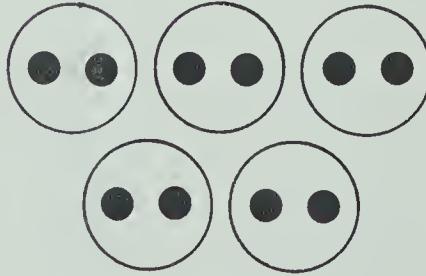
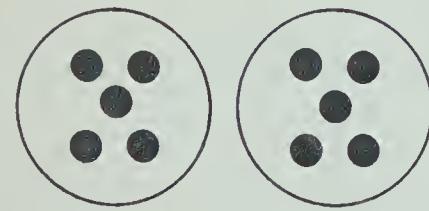
Divide.



$6 \div 3 = \underline{\quad}$

$9 \div 3 = \underline{\quad}$

$8 \div 2 = \underline{\quad}$



$10 \div 5 = \underline{\quad}$

$10 \div 2 = \underline{\quad}$

$12 \div 4 = \underline{\quad}$

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Illustrations

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